## **Product Datasheet**

### Axl Antibody (7E10) - BSA Free NBP2-37675

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-37675

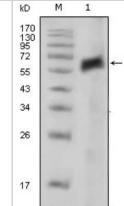
Axl Antibody (7E10) - BSA Free

Product Information   Unit Size 0.1 ml   Concentration This product is unpurified. The exact concentration of antibody is not quantifiable.   Storage Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   Clonality Monoclonal   Clone 7E10   Preservative 0.03% Sodium Azide   Isotype IgG1   Purity Unpurified   Buffer Ascites   Target Molecular Weight 97.4 kDa   Product Description Mouse   Gene ID 558   Gene Symbol AXL   Species Human   Immunogen Purified recombinant extracellular fragment of human Axl fused with hlgGFc tag expressed in HEK293 cell line.   Product Application Details Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   Recommended Dilutions Western Blot, 1:200, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence		
ConcentrationThis product is unpurified. The exact concentration of antibody is not quantifiable.StorageStore at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.ClonalityMonoclonalClone7E10Preservative0.03% Sodium AzideIsotypeIgG1PurityUnpurifiedBufferAscitesTarget Molecular Weight97.4 kDaProduct DescriptionMouseGene ID558Gene SymbolAXLSpeciesHumanImmunogenPurified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.Product Application DetailsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Product Information	
quantifiable.StorageStore at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.ClonalityMonoclonalClone7E10Preservative0.03% Sodium AzideIsotypeIgG1PurityUnpurifiedBufferAscitesTarget Molecular Weight97.4 kDaProduct DescriptionMouseHostMouseGene ID558Gene SymbolAXLSpeciesHumanImmunogenPurified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.Product Application DetailsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Unit Size	0.1 ml
cycles.ClonalityMonoclonalClone7E10Preservative0.03% Sodium AzideIsotypeIgG1PurityUnpurifiedBufferAscitesTarget Molecular Weight97.4 kDaProduct DescriptionMouseHostMouseGene ID558Gene SymbolAXLSpeciesHumanImmunogenPurified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.Product Application DetailsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Concentration	
Clone7E10Preservative0.03% Sodium AzideIsotypeIgG1PurityUnpurifiedBufferAscitesTarget Molecular Weight97.4 kDaProduct DescriptionMouseGene ID558Gene SymbolAXLSpeciesHumanImmunogenPurified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.Product Application DetailsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Storage	•
Preservative0.03% Sodium AzideIsotypeIgG1IsotypeIgG1PurityUnpurifiedBufferAscitesTarget Molecular Weight97.4 kDaProduct DescriptionMouseHostMouseGene ID558Gene SymbolAXLSpeciesHumanImmunogenPurified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.Product Application DetailsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Clonality	Monoclonal
IsotypeIgG1IsotypeIgG1PurityUnpurifiedBufferAscitesTarget Molecular Weight97.4 kDaProduct DescriptionMouseHostMouseGene ID558Gene SymbolAXLSpeciesHumanImmunogenPurified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.Product Application DetailsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Clone	7E10
Purity Unpurified   Buffer Ascites   Target Molecular Weight 97.4 kDa   Product Description 97.4 kDa   Host Mouse   Gene ID 558   Gene Symbol AXL   Species Human   Immunogen Purified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.   Product Application Details Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   Recommended Dilutions Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Preservative	0.03% Sodium Azide
Buffer Ascites   Target Molecular Weight 97.4 kDa   Product Description Mouse   Host Mouse   Gene ID 558   Gene Symbol AXL   Species Human   Immunogen Purified recombinant extracellular fragment of human Axl fused with hlgGFc tag expressed in HEK293 cell line.   Product Application Details Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   Recommended Dilutions Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Isotype	IgG1
Target Molecular Weight 97.4 kDa   Product Description Mouse   Gene ID 558   Gene Symbol AXL   Species Human   Immunogen Purified recombinant extracellular fragment of human Axl fused with hlgGFc tag expressed in HEK293 cell line.   Product Application Details Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   Recommended Dilutions Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Purity	Unpurified
Product Description   Host Mouse   Gene ID 558   Gene Symbol AXL   Species Human   Immunogen Purified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.   Product Application Details Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   Recommended Dilutions Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Buffer	Ascites
HostMouseGene ID558Gene SymbolAXLSpeciesHumanImmunogenPurified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.Product Application DetailsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Target Molecular Weight	97.4 kDa
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Gene Symbol AXL   Species Human   Immunogen Purified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.   Product Application Details Applications   Mestern Blot, ELISA, Immunocytochemistry/ Immunofluorescence   Recommended Dilutions Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Host	Mouse
Species Human   Immunogen Purified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.   Product Application Details Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   Recommended Dilutions Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Gene ID	558
ImmunogenPurified recombinant extracellular fragment of human Axl fused with hIgGFc tag expressed in HEK293 cell line.Product Application DetailsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceApplicationsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Gene Symbol	AXL
expressed in HEK293 cell line.   Product Application Details   Applications Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence   Recommended Dilutions Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Species	Human
ApplicationsWestern Blot, ELISA, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Immunogen	
Recommended Dilutions Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunocytochemistry/	Product Application Details	
	Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
	Recommended Dilutions	

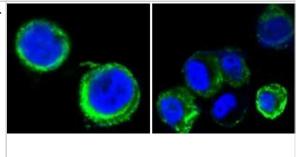


#### Images

Western Blot: Axl Antibody (7E10) [NBP2-37675] - Analysis using AXL mouse mAb against extracellular domain of human AXL (aa19-444).



Immunocytochemistry/Immunofluorescence: Axl Antibody (7E10) [NBP2-37675] - Confocal immunofluorescence analysis of methanol-fixed HEK293 cells trasfected with AXL-hIgGFc using AXL mouse mAb (green), showing cytoplasmic and membrane localization. Blue: DRAQ5 fluorescent DNA dye.







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#### Products Related to NBP2-37675

NBP3-21382PEP	Axl Recombinant Protein Antigen
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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