## **Product Datasheet**

### Aconitase 1 Antibody (SR2310) NBP3-22405-100ul

Unit Size: 100 ul

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

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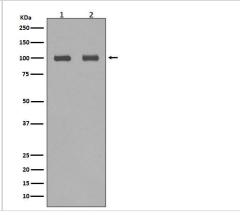
#### NBP3-22405-100ul

Aconitase 1 Antibody (SR2310)

Product Information     Unit Size   100 ul     Concentration   Please see the vial label for concentration. If unlisted please contact technical services.     Storage   Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.     Clonality   Monoclonal     Clone   SR2310     Preservative   0.02% Sodium Azide     Isotype   IgG     Purity   Affinity purified     Buffer   PBS, pH 7.4, 150mM NaCl, 50% glycerol.     Target Molecular Weight   98 kDa     Product Description   Rabbit     Gene Symbol   ACO1     Species   Human, Mouse, Rat     Specificity/Sensitivity   Detects endogenous levels of total Aconitase 1     Immunogen   A synthesized peptide derived from human Aconitase 1 (Uniprot #: P21399)     Product Application Details   Western Blot, Immunocytochemistry/ Immunofluorescence     Applications   Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:2000			
ConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.ClonalityMonoclonalCloneSR2310Preservative0.02% Sodium AzideIsotypeIgGPurityAffinity purifiedBufferPBS, pH 7.4, 150mM NaCl, 50% glycerol.Target Molecular Weight98 kDaProduct DescriptionACO1HostRabbitGene SymbolACO1SpeciesHuman, Mouse, RatSpecificity/SensitivityDetects endogenous levels of total Aconitase 1ImmunogenA synthesized peptide derived from human Aconitase 1 (Uniprot #: P21399)Product Application DetailsWestern Blot, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence	Product Information		
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Target Molecular Weight98 kDaProduct DescriptionRabbitHostRabbitGene SymbolACO1SpeciesHuman, Mouse, RatSpecificity/SensitivityDetects endogenous levels of total Aconitase 1ImmunogenA synthesized peptide derived from human Aconitase 1 (Uniprot #: P21399)Product Application DetailsWestern Blot, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-	Purity	Affinity purified	
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Product Application Details   Applications Western Blot, Immunocytochemistry/ Immunofluorescence   Recommended Dilutions Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-	Specificity/Sensitivity	Detects endogenous levels of total Aconitase 1	
ApplicationsWestern Blot, Immunocytochemistry/ ImmunofluorescenceRecommended DilutionsWestern Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-	Immunogen	A synthesized peptide derived from human Aconitase 1 (Uniprot #: P21399)	
<b>Recommended Dilutions</b> Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-	Product Application Details		
······································	Applications	Western Blot, Immunocytochemistry/ Immunofluorescence	
	Recommended Dilutions		

#### Images

Western Blot: Aconitase 1 Antibody (SR2310) [NBP3-22405] - Western
blot analysis using NBP3-22405 in (1) mouse kidney lysate; (2) HepG2
cell lysate.



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#### Products Related to NBP3-22405-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50955-0.01mg	Recombinant Human Aconitase 1 His Protein

#### 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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