Product Datasheet

CD40 Ligand/TNFSF5 Antibody (40804) [DyLight 405] FAB617E

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB617E

CD40 Ligand/TNFSF5 Antibody (40804) [DyLight 405]

Unit Size0.1 mlConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalClone40804Preservative0.05% Sodium AzideIsotypeIgG2bConjugateDy Light 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseGene ID959Gene SymbolCD40LGSpeciesHumanSpeciesHumanSpeciesE. col/cdrived recombinant human CD40 Ligand/TNFSF5 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (M) CD27 Ligand, rhCD30 Ligand, or recombinant muse CD40 Ligand is observed.ImmunogenDy Light (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsWestern Blot, Flow Cytometry, Immunchistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-readyApplication NotesOptimal dilution of this antibody should be experimentally determined.	Product Information	
services.StorageStore at 4C in the dark.ClonalityMonoclonalClone40804Preservative0.05% Sodium AzideIsotypeIgG2bConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBufferSomM Sodium BorateProduct DescriptionMouseGene ID959Gene SymbolCD40LGSpeciesHumanSpecificity/SensitivityDetects human CD40 Ligand/TNFSF5 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) CD27 Ligand, rhCD30 Ligand, or recombinant mouse CD40 Ligand is observed.ImmunogenE. col/derived recombinant human CD40 Ligand/TNFSF5 Leus0-Leus61 Accession # P29965NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-ready	Unit Size	0.1 ml
ClonalClonalClone40804Preservative0.05% Sodium AzideIsotypeIgG2bConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID959Gene SymbolCD40LGSpeciesHumanSpecificity/SensitivityDetects human CD40 Ligand/TNFSF5 in direct ELISAs and Western blots. In direct ELISAs and Western blots. In direct ELISAs and Western blots. In direct ELISAs and Western blots. In direct ELISAs and Western blots. In direct ELISAs and Western blots. In direct ELISAs and Western blots. In direct ELISAs and Western blots. In direct ELISAs and Western blots. In direct ELISAs and Western blots. In direct ELISAs on Cross-reactivity with recombinant human (th) CD27 Ligand, rhCD30 Ligand, or recombinant mouse CD40 Ligand is observed.ImmunogenE. coli-derived recombinant human CD40 Ligand/TNFSF5 Leu50-Leu2E1 Accession # P29965NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application Details ApplicationsWestern Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-ready	Concentration	•
Clone40804Preservative0.05% Sodium AzideIsotypeIgG2bConjugateDyLight 405PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID959Gene SymbolCD40LGSpeciesHumanSpecificity/SensitivityDetects human CD40 Ligand/TNFSF5 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) CD27 Ligand, rhCD30 Ligand, or recombinant mouse CD40 Ligand is observed.ImmunogenE. col/derived recombinant human CD40 Ligand/TNFSF5 Leu50-Leu261 Accession # P29965NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsWestern Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-ready	Storage	Store at 4C in the dark.
Preservative 0.05% Sodium Azide Isotype IgG2b Conjugate DyLight 405 Purity Protein A or G purified from hybridoma culture supernatant Buffer 50mM Sodium Borate Product Description Host Host Mouse Gene ID 959 Gene Symbol CD40LG Species Human Species Human Specificity/Sensitivity Detects human CD40 Ligand/TNFSF5 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) CD27 Ligand, rhCD30 Ligand, or recombinant mouse CD40 Ligand is observed. Immunogen E. col/-derived recombinant human CD40 Ligand/TNFSF5 Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor-ligand Interaction, CyTOF-ready Recommended Dilutions Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor-ligand Interaction, CyTOF-ready	Clonality	Monoclonal
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Leu50-Leu261 Accession # P29965NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.Product Application DetailsWestern Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-ready	Specificity/Sensitivity	direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) CD27 Ligand, rhCD30 Ligand, or recombinant mouse CD40 Ligand is
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ApplicationsWestern Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-ready	Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Recommended Dilutions ligand Interaction, CyTOF-ready Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-ready	Product Application Details	
ligand Interaction, CyTOF-ready	Applications	
Application NotesOptimal dilution of this antibody should be experimentally determined.	Recommended Dilutions	
	Application Notes	Optimal dilution of this antibody should be experimentally determined.

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Products Related to FAB617E

NBP2-27231V	Mouse IgG2b Isotype Control (MPC-11) [DyLight 405]
NBP2-35244-10ug	Recombinant Human CD40 Ligand/TNFSF5 Protein
210-TA-005	TNF-alpha [Unconjugated]
DCDL40	CD40 Ligand/TNFSF5 [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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