Product Datasheet

LAP (TGF-beta 1) Antibody (27232) [DyLight 550] FAB2463L

Unit Size: 0.5 ml

Store at 4C in the dark.

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FAB2463L

LAP (TGF-beta 1) Antibody (27232) [DyLight 550]

Unit Size0.5 mlConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C in the dark.ClonalityMonoclonalClone27232Preservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBufferSomM Sodium BorateProduct DescriptionVolumeHostMouseGene ID7040Gene SymbolTGFB1Reactivity Notes0Specificity/SensitivityDetects human LAP (TGF-β1) in direct ELISAs. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) TGF□β1, rhTGF□β2, rhTGF□β1, rhTGF□β1, rhTGF□β1, rhTGF□β1, rhTGF□β1, rhTGF□β2, rhTGF□β1, rhTGF□β1, rhTGF□β1, rhTGF□β2, rhTGF□β1, rhTGF□β1, rhTGF□β2, rhTGF□β1, rhTGF□β1, rhTGF□β2, rhTGF□β1, rhTGF□β1, rhTGF□β2, rhTGF□β3, or rhTGF□α.	Product Information	
services.StorageStore at 4C in the dark.ClonalityMonoclonalClone27232Preservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionHostMouseGene ID7040Gene SymbolTGFB1Reactivity Notes0Specificity/SensitivityDetects human LAP (TGF-β1) in direct ELISAs. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) TGF□β1, rhTGF□β2, rhTGF□β1, rhTGF□β3, or rhTGF□α.ImmunogenS. frugiperda insect ovarian cell line Sf 21-derived recombinant human LAP	Unit Size	0.5 ml
ClonalityMonoclonalClone27232Preservative0.05% Sodium AzideIsotypeIgG1ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct Description1000000000000000000000000000000000000	Concentration	
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Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate DyLight 550 Purity Protein A or G purified from hybridoma culture supernatant Buffer 50mM Sodium Borate Product Description Host Mouse Gene ID 7040 Gene Symbol TGFB1 Reactivity Notes 0 Specificity/Sensitivity Detects human LAP (TGF-β1) in direct ELISAs. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) TGF□β1, rhTGF□β2, rhTGF□β1.2, rhTGF□β3, or rhTGF□α. Immunogen S. frugiperda insect ovarian cell line Sf 21-derived recombinant human LAP	Clonality	Monoclonal
IsotypeIgG1ConjugateDyLight 550PurityProtein A or G purified from hybridoma culture supernatantBuffer50mM Sodium BorateProduct DescriptionMouseHostMouseGene ID7040Gene SymbolTGFB1Reactivity Notes0Specificity/SensitivityDetects human LAP (TGF-β1) in direct ELISAs. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) TGF_β1, rhTGF_β2, rhTGF_β1, rhTGF_β3, or rhTGF_α.ImmunogenS. frugiperda insect ovarian cell line Sf 21-derived recombinant human LAP	Clone	27232
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Buffer 50mM Sodium Borate Product Description Mouse Host Mouse Gene ID 7040 Gene Symbol TGFB1 Reactivity Notes 0 Specificity/Sensitivity Detects human LAP (TGF-β1) in direct ELISAs. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) TGF□β1, rhTGF□β2, rhTGF□β1.2, rhTGF□β3, or rhTGF□α. Immunogen S. frugiperda insect ovarian cell line Sf 21-derived recombinant human LAP	Conjugate	DyLight 550
Product Description Host Mouse Gene ID 7040 Gene Symbol TGFB1 Reactivity Notes 0 Specificity/Sensitivity Detects human LAP (TGF-β1) in direct ELISAs. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) TGF□β1, rhTGF□β2, rhTGF□β1.2, rhTGF□β3, or rhTGF□α. Immunogen S. frugiperda insect ovarian cell line Sf 21-derived recombinant human LAP	Purity	Protein A or G purified from hybridoma culture supernatant
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Specificity/Sensitivity Detects human LAP (TGF-β1) in direct ELISAs. In direct ELISAs, this antibody does not cross-react with recombinant human (rh) TGF□β1, rhTGF□β2, rhTGF□β1.2, rhTGF□β3, or rhTGF□α. Immunogen S. frugiperda insect ovarian cell line Sf 21-derived recombinant human LAP	Gene Symbol	TGFB1
does not cross-react with recombinant human (rh) TGF β 1, rhTGF β 2, rhTGF β 1.2, rhTGF β 3, or rhTGF α .ImmunogenS. frugiperda insect ovarian cell line Sf 21-derived recombinant human LAP	Reactivity Notes	0
	Specificity/Sensitivity	does not cross-react with recombinant human (rh) TGF $\Box\beta1$, rhTGF $\Box\beta2$,
Leu30-Arg278 (Cys33Ser) Accession # P01137	Immunogen	(TGF-β1) Leu30-Arg278 (Cys33Ser)
NotesDyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	Product Application Details	
Recommended Dilutions Flow Cytometry, CyTOF-ready	Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application NotesOptimal dilution of this antibody should be experimentally determined.	Application Notes	Optimal dilution of this antibody should be experimentally determined.

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Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

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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