

Product Datasheet

LPAR1/LPA1/EDG-2 Antibody [Alexa Fluor™ Plus 555] NBP1-03363AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-03363AFP555

LPA1/LPA1/EDG-2 Antibody [Alexa Fluor™ Plus 555]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor Plus 555
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	1902
Gene Symbol	LPA1
Species	Human, Mouse, Rat, Chicken
Reactivity Notes	Predicted to react with sheep, and bovine based on 100% sequence homology. Positive staining in IHC-Fr/IF with 16 um cryostat sections of embryonic day 6 (E6) chicken brain was reported by a customer. Mouse reactivity reported in scientific literature (PMID: 24147068).
Immunogen	Synthetic peptide made to an internal portion of human EDG2 (within residues 200-300). [Swiss-Prot# Q92633]
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.com . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP1-03363AFP555

NBP1-03363PEP	LPAR1/LPA1/EDG-2 Antibody Blocking Peptide
DYC1825-2	ERK1 [p Thr202, p Tyr204] [Biotin]
H00001902-Q01-10ug	Recombinant Human LPAR1/LPA1/EDG-2 GST (N-Term) Protein
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

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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