Product Datasheet

GAPDH Antibody (13H12) [Alexa Fluor® 594] NBP2-27103AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-27103AF594

GAPDH Antibody (13H12) [Alexa Fluor® 594]

Product InformationUnit Size0.1 mlConcentration0.5 mg/mlStorageStore at 4C in the dark.ClonalityMonoclonalClone13H12Preservative0.05% Sodium Azide	
Concentration0.5 mg/mlStorageStore at 4C in the dark.ClonalityMonoclonalClone13H12	
StorageStore at 4C in the dark.ClonalityMonoclonalClone13H12	
Clonality Monoclonal Clone 13H12	
Clone 13H12	
Preservative 0.05% Sodium Azide	
Isotype IgG1 Kappa	
Conjugate Alexa Fluor 594	
Purity Protein G purified	
Buffer 50mM Sodium Borate	
Target Molecular Weight 36 kDa	
Product Description	
Host Mouse	
Gene ID 2597	
Gene Symbol GAPDH	
Species Human, Mouse, Rat, Drosophila, Monkey, Primate, Sheep	
Reactivity Notes Based upon 91% sequence similarity with immunogen, this antibody is predict to react with Guinea Pig, Sheep, Squirrel, Porcine/Pig, Ferret, Canine/Dog/Ca Bovine, Reptile / Rattlesnake and several other species. Immunogen shows 8 similarity to Xenopus and Zebrafish. Rat, sheep, and monkey reactivity report in scientific literature (PMID: 24796753, PMID: 27618403, and PMID: 244629 respectively).	nt, 62% ed
Marker Cytosolic Marker	
ImmunogenAmino acids between 275 and 325 of glyceraldehyde 3-phosphate dehydrogenase protein were used as the immunogen for this GAPDH antibod	ly.
Product Application Details	
ApplicationsWestern Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry	/
Immunofluorescence, Immunohistochemistry-Paraffin	

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Products Related to NBP2-27103AF594

IC002T	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 594]
H00002597-P02-10ug	Recombinant Human GAPDH GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
DYC5718-2	GAPDH [Biotin]

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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