

Datasheet for ABIN1821290

anti-Hexosaminidase A antibody (AA 1-529)



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Overview

Quantity:	100 µg
Target:	Hexosaminidase A (HEXA)
Binding Specificity:	AA 1-529
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Hexosaminidase A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant corresponding to aa1-529 from human HEXA expressed in Sf21 cell line. Type of Immunogen: Recombinant protein
Clone:	1D4B
Isotype:	IgG2b
Specificity:	Human HEXA.
Purification:	Affinity purified

Target Details

Target:	Hexosaminidase A (HEXA)
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Target Details

Alternative Name:	HEXA (HEXA Products)
Background:	Name/Gene ID: HEXA Synonyms: HEXA, Hexosaminidase subunit A, TSD
Gene ID:	3073
UniProt:	P06865
Pathways:	Sensory Perception of Sound, Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Approved: IHC (8 - 25 µg/mL), WB (2 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS to 0.5 mg/mL.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.