

Immunotag™ HEXA Antibody

Antibody Specification	
Catalog No.	ITA7497
Product Description	Immunotag™ HEXA Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	HEXA
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human HEXA
Specificity	HEXA Antibody detects endogenous levels of total HEXA
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	HEXA
Accession No.	P06865
Alternate Names	Beta hexosaminidase alpha chain precursor; Beta hexosaminidase subunit alpha; Beta N acetylhexosaminidase; Beta N acetylhexosaminidase subunit alpha; Beta-hexosaminidase A; Beta-hexosaminidase subunit alpha; Beta-N-acetylhexosaminidase subunit alpha; Hexa; HEXA_HUMAN; Hexosaminidase A (alpha polypeptide); Hexosaminidase A alpha polypeptide; Hexosaminidase A; Hexosaminidase subunit A; MGC99608; N acetyl beta glucosaminidase; N acetyl beta glucosaminidase subunit alpha; N-acetyl-beta-glucosaminidase subunit alpha; TSD;

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Description	Responsible for the degradation of GM2 gangliosides, and a variety of other molecules containing terminal N-acetyl hexosamines, in the brain and other tissues. The form B is active against certain oligosaccharides. The form S has no measurable activity.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	60kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.