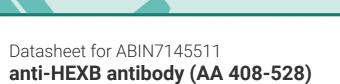
antibodies -online.com







Image



Overview

Quantity:	100 μg
Target:	HEXB
Binding Specificity:	AA 408-528
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HEXB antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Beta-hexosaminidase subunit beta protein (408-528AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HEXB	
Alternative Name:	HEXB (HEXB Products)	
Background:	Background: Responsible for the degradation of GM2 gangliosides, and a variety of other molecules containing terminal N-acetyl hexosamines, in the brain and other tissues.	

Aliases: Beta hexosaminidase beta chain antibody, Beta hexosaminidase subunit beta antibody, Beta N acetylhexosaminidase antibody, Beta-hexosaminidase subunit beta chain A antibody, Beta-N-acetylhexosaminidase subunit beta antibody, Cervical cancer proto oncogene 7 protein antibody, Cervical cancer proto-oncogene 7 protein antibody, ENC 1AS antibody, Epididymis luminal protein 248 antibody, HCC 7 antibody, HCC-7 antibody, HCC7 antibody, HEL 248 antibody, HEX B antibody, Hexb antibody, HEXB_HUMAN antibody, Hexosaminidase B (beta polypeptide) antibody, Hexosaminidase B antibody, Hexosaminidase subunit B antibody, Hexosaminidase B antibody, N acetyl beta glucosaminidase antibody, N-acetyl-beta-glucosaminidase subunit beta antibody

UniProt:

P07686

Pathways:

Sensory Perception of Sound, Glycosaminoglycan Metabolic Process

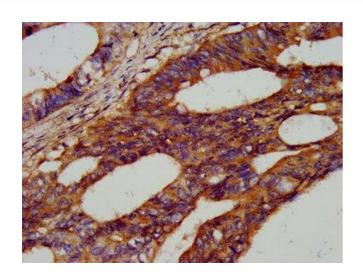
Application Details

Application Notes:	Recommended dilution: IHC:1:200-1:500,	

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. IHC image of ABIN7145511 diluted at 1:300 and staining in paraffin-embedded human colon cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.