

Datasheet for ABIN1449678
anti-HEXB antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	50 µg
Target:	HEXB
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HEXB antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Synthetic peptide derived from C-terminal of Human HEXB
Isotype:	IgG
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Immunoaffinity Chromatography

Target Details

Target:	HEXB
Alternative Name:	beta-Hexosaminidase beta / HEXB (HEXB Products)
Background:	Synonyms: Beta-N-acetylhexosaminidase subunit beta, Cervical cancer proto-oncogene 7

Target Details

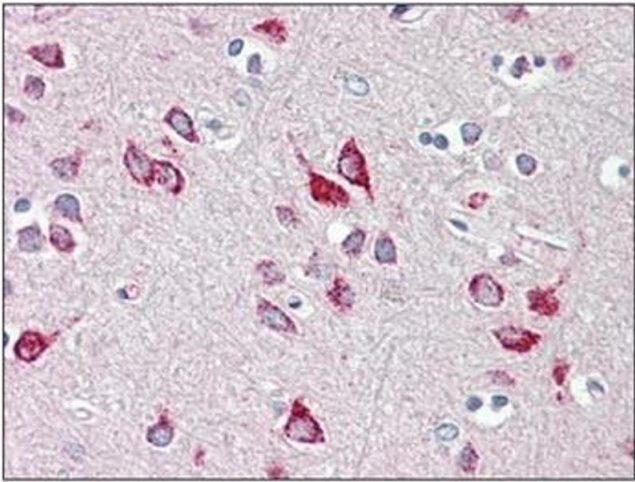
	protein, HCC7, N-acetyl-beta-glucosaminidase subunit beta
Molecular Weight:	63 kDa
Gene ID:	3074
NCBI Accession:	NP_000512
Pathways:	Sensory Perception of Sound , Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

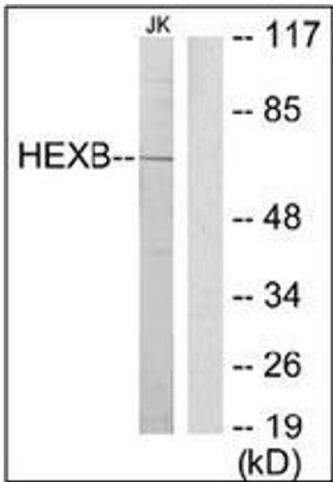
Handling

Concentration:	1.0 mg/mL
Buffer:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM Sodium Chloride, 50 % Glycerol, 0.02 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Brain, Cortex: Formalin-Fixed, Paraffin-Embedded (FFPE)



Western Blotting

Image 2. Western blot analysis of extracts from Jurkat cells using HEXB Antibody . The lane on the right is treated with the synthesized peptide.