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# anti-HEXB antibody (AA 170-203)



Image



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Quantity:	200 μL
Target:	HEXB
Binding Specificity:	AA 170-203
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HEXB antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This HEXB antibody is generated from a rabbit immunized with a KLH conjugated synthetic
	peptide between 170-203 amino acids from the Central region of human HEXB.
Clone:	RB54540
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	HEXB
Alternative Name:	HEXB (HEXB Products)
Background:	Responsible for the degradation of GM2 gangliosides, and a variety of other molecules

### **Target Details**

	containing terminal N-acetyl hexosamines, in the brain and other tissues.
Molecular Weight:	63111
UniProt:	P07686
Pathways:	Sensory Perception of Sound, Glycosaminoglycan Metabolic Process

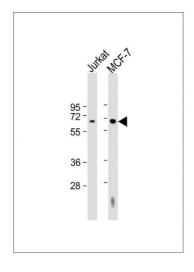
# **Application Details**

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

#### Images



## **Western Blotting**

Image 1. All lanes: Anti-HEXB Antibody (Center) at 1:2000 dilution Lane 1: Jurkat whole cell lysate Lane 2: MCF-7 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 63 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.