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Datasheet for ABIN7211653
anti-KHDRBS1 antibody (AA 387-436)

2 Images

Overview

Quantity:	100 µL
Target:	KHDRBS1
Binding Specificity:	AA 387-436
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KHDRBS1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthetic peptide corresponding to aa 387-436 human p62.
Characteristics:	SQSTM1 Sequestosome 1,p62 (human) polyclonal antibody
Purification:	Peptide affinity purified.,Purified from rabbit serum.

Target Details

Target:	KHDRBS1
Alternative Name:	p62 (KHDRBS1 Products)
UniProt:	Q13501
Pathways:	NF-kappaB Signaling , Neurotrophin Signaling Pathway , Autophagy

Application Details

Application Notes: Immunohistochemistry (1:1,000)Western Blot (1:1,000)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. In PBS containing 0.09 % sodium azide.

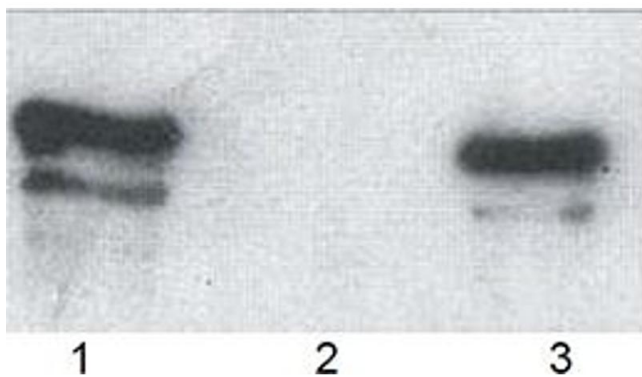
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid freeze/thaw cycles. After opening, prepare aliquots and store at -20 °C.

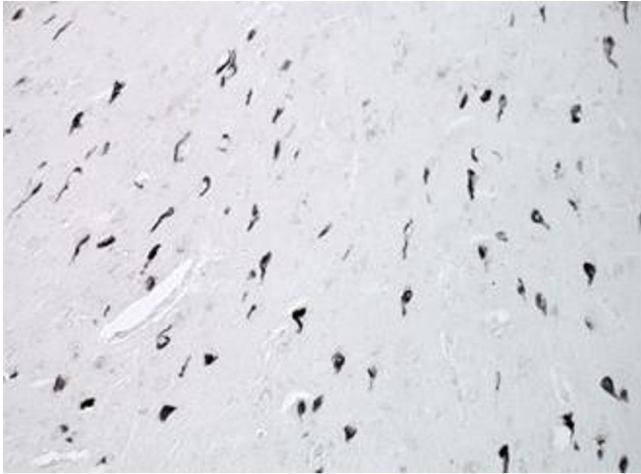
Storage: -20 °C

Images



Western Blotting

Image 1. Western blot analysis of wild type p62, GST-tagged (human, recombinant) bound to: (1) glutathione-agarose and (3) ubiquitin-agarose (2: agarose control). Bound species were analysed by PAGE followed by blotting on to PVDF and probing with .



Immunohistochemistry

Image 2. Immunohistochemistry analysis of p62 immunoreactivity is present in neurons of the hippocampus of an Alzheimer patient. Note the intense reaction in the neurofibrillary tangles (dilution 1:1000). Micrograph courtesy of Professor Fred van Leeuwen, University of Maastricht, The Netherlands.