

Datasheet for ABIN2463825

anti-EVX1 antibody





Overview	
Quantity:	100 μL
Target:	EVX1
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EVX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human EVX1.
Purification:	Antibody is purified by protein A chromatography method.
Target Details	
Target:	EVX1
Alternative Name:	EVX1 (EVX1 Products)
Background:	EVX1 is a member of the vertebrate eve-related homeo box family. This protein acts as a transcriptional repressor. A similar protein in mice is critical for early embryogenesis.
Molecular Weight:	42 kDa
Gene ID:	2128

Target Details

NCBI Accession:	NP_001980
UniProt:	P49640

Application Details

Application Notes:	EVX1 antibody can be used for detection of EVX1 by ELISA at 1:1562500. EVX1 antibody can be
	used for detection of EVX1 by western blot at 1.0-2.0 µg/mL, and HRP conjugated secondary
	antibody should be diluted 1:50,000 - 100,000.

For Research Use only

Handling

Restrictions:

Format:	Lyophilized
Reconstitution:	Add 100 ?L of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store EVX1
	antibody at -20 °C.

Images



Western Blotting

Image 1.