

Datasheet for ABIN2459440
anti-ANKRA2 antibody



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1 Image

Overview

Quantity:	100 µL
Target:	ANKRA2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRA2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human ANKRA2.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	ANKRA2
Alternative Name:	ANKRA2 (ANKRA2 Products)
Background:	ANKRA2 contains 3 ANK repeats. It may facilitate endocytosis by linking megalin to components of the cytoskeleton or endocytic machinery.
Molecular Weight:	34 kDa
Gene ID:	57763

Target Details

NCBI Accession:	NP_075526
UniProt:	Q9H9E1

Application Details

Application Notes:	ANKRA2 antibody can be used for detection of ANKRA2 by ELISA at 1:62500. ANKRA2 antibody can be used for detection of ANKRA2 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL 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 ANKRA2 antibody at -20 °C.

Images



Western Blotting

Image 1.