

Datasheet for ABIN2460748
anti-ANKRD11 antibody



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1 Image

Overview

Quantity:	100 µL
Target:	ANKRD11
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD11 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 ANKRD11.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	ANKRD11
Alternative Name:	ANKRD11 (ANKRD11 Products)
Background:	ANKRD11 is a member of a novel family of ankyrin repeats containing cofactors (ANCOs) that interact with p160 coactivators to inhibit ligand-dependent transactivation. ANKRD11 encodes a large nuclear protein with five ankyrin repeats, and parts of its sequences have been reported as nasopharyngeal carcinoma susceptibility protein and medulloblastoma antigen. This gene also colocalizes and interacts with histone deacetylases.

Target Details

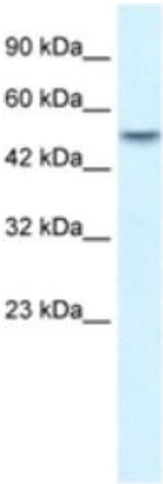
Molecular Weight:	298 kDa
Gene ID:	29123
NCBI Accession:	NP_037407
UniProt:	Q9UHR3

Application Details

Application Notes:	ANKRD11 antibody can be used for detection of ANKRD11 by ELISA at 1:62500. ANKRD11 antibody can be used for detection of ANKRD11 by western blot at 1.25 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 100 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 ANKRD11 antibody at -20 °C.



Western Blotting

Image 1.