

Datasheet for ABIN2777997
anti-ANKRD12 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ANKRD12
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Dog, Guinea Pig, Horse, Mouse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of human ANKRD12
Sequence:	MVEKPYGRKS KDKIASYSKT PKIERSDVSK EMKEKSSMKR KLPFTISPSR
Predicted Reactivity:	Cow: 86%, Dog: 86%, Guinea Pig: 86%, Horse: 86%, Human: 86%, Mouse: 93%, Rabbit: 79%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ANKRD12. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ANKRD12
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Target Details

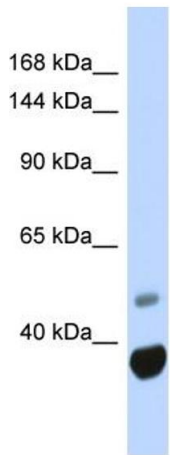
Alternative Name:	ANKRD12 (ANKRD12 Products)
Background:	<p>This gene encodes a member of the ankyrin repeats-containing cofactor family. These proteins may inhibit the transcriptional activity of nuclear receptors through the recruitment of histone deacetylases. The encoded protein interacts with p160 coactivators and also represses transcription mediated by the coactivator alteration/deficiency in activation 3 (ADA3). Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.</p> <p>Alias Symbols: ANCO1, GAC-1, ANCO-2, Nbla00144</p> <p>Protein Size: 330</p>
Molecular Weight:	36 kDa
Gene ID:	23253
NCBI Accession:	NM_001083625 , NP_001077094
UniProt:	Q6UB98

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Host: Rabbit
Target Name: ANKRD12
Sample Tissue: Fetal Muscle Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: ANKRD12 Sample Type: Fetal Muscle lysates Antibody Dilution: 1.0ug/ml