

Datasheet for ABIN2783358
anti-ANKRD13C antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ANKRD13C
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Zebrafish (Danio rerio), Horse, Rabbit, Rat, Cow, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD13C antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Mouse Ankrd13c
Sequence:	EQSFEPVRRQ SLTPPPQNTI TWEEYISAEN GKAPHLGREL VCKESKTKFK
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 86%
Characteristics:	This is a rabbit polyclonal antibody against Ankrd13c. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ANKRD13C
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Target Details

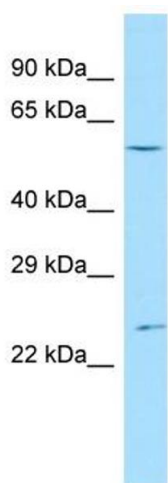
Alternative Name:	Ankrd13c (ANKRD13C Products)
Background:	Ankrd13c acts as a molecular chaperone for G protein-coupled receptors, regulating their biogenesis and exit from the ER. Alias Symbols: AI505652, AU022220 Protein Size: 541
Molecular Weight:	60 kDa
Gene ID:	433667
NCBI Accession:	NM_001013806 , NP_001013828
UniProt:	Q3UX43
Pathways:	Maintenance of Protein Location

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 541 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
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 repeated 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.



Western Blotting

Image 1. Host: Rabbit Target Name: Ankrd13c Sample Type: Mouse Testis lysates Antibody Dilution: 1.0ug/ml