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Datasheet for ABIN6748765  
**anti-ANKRA2 antibody (AA 47-96)**

### Overview

Quantity:	100 µL
Target:	ANKRA2
Binding Specificity:	AA 47-96
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Chicken, Zebrafish (Danio rerio), Bat, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRA2 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa47-96 of mouse Ankra2 (Q99PE2, NP_075961). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard, Stickleback, Medaka, Pufferfish, Zebrafish (100%), Xenopus, Smelt (92%).  Type of Immunogen: Synthetic peptide
Specificity:	Mouse ANKRA2
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

## Target Details

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Target:	ANKRA2
Alternative Name:	ANKRA2 / ANKRA ( <a href="#">ANKRA2 Products</a> )
Background:	Name/Gene ID: ANKRA2  Synonyms: ANKRA2, ANKRA, RFXANK-like protein 2
Gene ID:	57763
NCBI Accession:	<a href="#">NP_075961</a>
UniProt:	<a href="#">Q9H9E1</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.