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Datasheet for ABIN6747888  
**anti-CAPZA2 antibody (N-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	CAPZA2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Sheep, Bat, Chicken, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CAPZA2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human CAPZA2 (P47755, NP_006127). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Baboon, Monkey, Galago, Marmoset, Mouse, Rat, Sheep, Elephant, Dog, Cat, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Zebra finch, Chicken, Armadillo, Salmon, Stickleback, Pufferfish (100%), Ferret, Xenopus, Seabass, Catfish, Smelt, Zebrafish (92%), Platypus, Sablefish (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Human CAPZA2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Sheep, Pig, Guinea pig, Chicken (100%) Xenopus (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	CAPZA2
Alternative Name:	CAPZA2 / CAPZ ( <a href="#">CAPZA2 Products</a> )
Background:	Name/Gene ID: CAPZA2  Synonyms: CAPZA2, CAPPA2, CapZ alpha-2, CAPZ
Gene ID:	830
NCBI Accession:	<a href="#">NP_006127</a>
UniProt:	<a href="#">P47755</a>
Pathways:	<a href="#">Regulation of Actin Filament Polymerization</a>

## Application Details

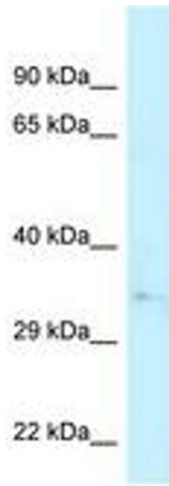
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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## 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.



**Image 1.**