

## Datasheet for ABIN6743726 anti-CPNE9 antibody (AA 215-264)



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	CPNE9
Binding Specificity:	AA 215-264
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Pig, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPNE9 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide located between aa215-264 of human CPNE9 (A1L430, NP_705899). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Dog, Bovine, Bat, Rabbit, Horse, Pig (100%), Opossum, Guinea pig, Turkey, Zebra finch, Lizard (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Human CPNE9
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse (100%) Guinea pig (85%).
Purification:	Immunoaffinity purified

## Target Details

Target:	CPNE9
Alternative Name:	CPNE9 ( <a href="#">CPNE9 Products</a> )
Background:	Name/Gene ID: CPNE9  Synonyms: CPNE9, Copine family member IX, Copine-9, KIAA4217, Copine IX, Copine-like protein
Gene ID:	151835
NCBI Accession:	<a href="#">NP_705899</a>
UniProt:	<a href="#">Q8IYJ1</a>

## Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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.

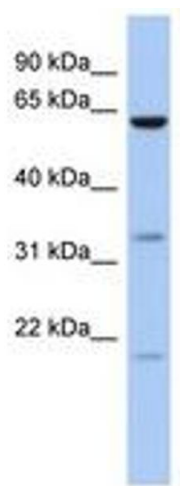


Image 1.