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Datasheet for ABIN6738050 anti-TJP2 antibody (C-Term)

Image



Overview

Quantity:	100 µL
Target:	TJP2
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Dog, Cow, Guinea Pig, Rabbit, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TJP2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide from C-Terminus of human TJP2 (A2A3H9, NP_963923). Percent identity by
	BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset, Dog, Bovine, Rabbit, Pig,
	Guinea pig, Chicken (100%), Monkey, Galago, Mouse, Elephant, Horse, Opossum (92%), Rat
	(86%), Bat, Zebra finch (85%), Zebrafish (81%).
	Type of Immunogen: Synthetic peptide
lsotype:	lgG

Predicted Reactivity: Percent identity by BLAST analysis: Human, Bovine, Rabbit, Pig, Guinea pig (100%) Horse (92%) Rat (86%).

Purification:

Specificity:

Immunoaffinity purified

Human TJP2 / ZO-2

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Target Details	
Target:	TJP2
Alternative Name:	TJP2 / ZO2 / ZO-2 (TJP2 Products)
Background:	Name/Gene ID: TJP2
	Family: Occludin
	Synonyms: TJP2, C9DUPq21.11, DUP9q21.11, DFNA51, ZO-2, Zona occludens 2, Zonula
	occludens protein 2, Tight junction protein 2, Tight junction protein ZO-2, ZO2, X104, Zona
	occludens protein 2
Gene ID:	9414
NCBI Accession:	NP_963923
UniProt:	Q9UDY2
Application Details	
Application Notes:	Approved: WB
	Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 μ
	g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in
	1:50000 - 100000 as second 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)

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Images

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