Datasheet for ABIN6739316

anti-WDFY3 antibody (AA 506-555)

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Overview

Quantity:	100 µL
Target:	WDFY3
Binding Specificity:	AA 506-555
Reactivity:	Human, Rat, Mouse, Pig, Guinea Pig, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDFY3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa506-555 of human WDFY3 (Q8IZQ1). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant (100%), Panda, Dog, Bovine, Bat, Horse, Opossum (92%), Rabbit, Pig, Guinea pig, Platypus (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human WDFY3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat (100%) Dog, Bovine, Horse (92%) Rabbit, Pig, Guinea pig (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	WDFY3
Alternative Name:	WDFY3 / ALFY (WDFY3 Products)
Background:	Name/Gene ID: WDFY3 Synonyms: WDFY3, ALFY, Autophagy-linked FYVE protein, KIAA0993, ZFYVE25
Gene ID:	23001
UniProt:	Q8IZQ1

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:12500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 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) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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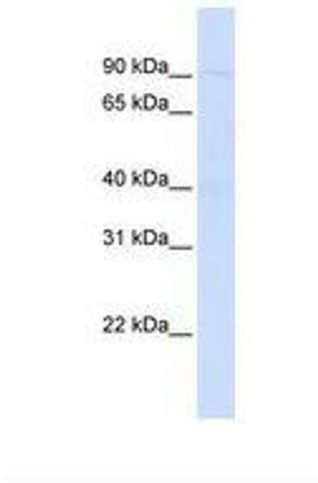

Image 1.

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