

Datasheet for ABIN6737850
anti-IRF6 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	IRF6
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Cow, Horse, Guinea Pig, Sheep, Pig, Monkey, Bat, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRF6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human IRF6 (O14896, NP_006138). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Sheep, Hamster, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Elephant, Opossum, Platypus, Lizard, Zebrafish (92%), Zebra finch (90%), Turkey, Chicken, Xenopus (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human IRF6
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Sheep, Dog, Bovine, Rabbit, Horse, Pig (100%) Zebrafish (92%) Chicken, Xenopus (84%).

Product Details

Purification: Immunoaffinity purified

Target Details

Target: IRF6

Alternative Name: IRF6 ([IRF6 Products](#))

Background: Name/Gene ID: IRF6

Synonyms: IRF6, Interferon regulatory factor 6, OFC6, PPS1, VWS, VWS1, IRF-6, LPS, PIT, PPS, Van der Woude syndrome

Gene ID: 3664

NCBI Accession: [NP_006138](#)

UniProt: [O14896](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:1562500. 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

Handling

term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

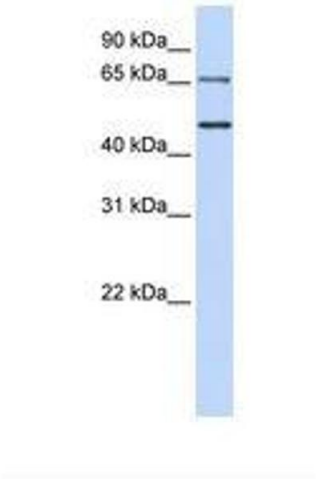


Image 1.