

Datasheet for ABIN202556
anti-IRF4 antibody (AA 116-165)



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1 Image

Overview

Quantity:	100 µL
Target:	IRF4
Binding Specificity:	AA 116-165
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Cow, Rabbit, Zebrafish (Danio rerio), Pig, Bat, Chicken, Monkey, Xenopus laevis, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRF4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa116-165 of human IRF4 (Q15306, NP_002451). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Xenopus, Stickleback, Zebrafish (100%), Salmon (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human IRF4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Guinea

Product Details

pig, Chicken, Zebrafish (100%).

Purification: Protein A purified

Target Details

Target: IRF4

Alternative Name: IRF4 / IRF-4 ([IRF4 Products](#))

Background: Name/Gene ID: IRF4

Synonyms: IRF4, Interferon regulatory factor 4, NF-EM5, LSIRF, IRF-4, Multiple myeloma oncogene 1

Gene ID: 3662

NCBI Accession: [NP_002451](#)

UniProt: [Q15306](#)

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: Approved: WB (5 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

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)

Handling

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

Images

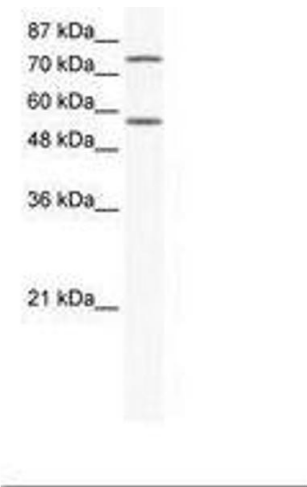


Image 1.