

Datasheet for ABIN2622272
anti-IRF8 antibody (AA 411-426)



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Overview

Quantity:	100 µg
Target:	IRF8
Binding Specificity:	AA 411-426
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IRF8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the C-terminus of human IRF8(411-426aa ASHQRSFFRENQQITV), different from the related mouse and rat sequences by two amino acids.
Isotype:	IgG
Specificity:	Predominantly expressed in lymphoid tissues. .
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

Target:	IRF8
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Target Details

Alternative Name:	ICSBP / IRF8 (IRF8 Products)
Background:	Name/Gene ID: IRF8 Synonyms: IRF8, H-ICSBP, Interferon regulatory factor 8, ICSBP, ICSBP1, IRF-8
Gene ID:	3394
Pathways:	Cellular Response to Molecule of Bacterial Origin

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid freeze-thaw cycles.