

Datasheet for ABIN603823
anti-STAT2 antibody (AA 679-851)



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Overview

Quantity:	100 µg
Target:	STAT2
Binding Specificity:	AA 679-851
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This STAT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant human STAT2 aa679-851, P52630 (E. coli).
	Type of Immunogen: Recombinant protein
Isotype:	IgG1
Specificity:	Recognizes human STAT2 at ~115kD.
Purification:	Protein G purified
Sterility:	Sterile filtered

Target Details

Target:	STAT2
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Target Details

Alternative Name:	STAT2 (STAT2 Products)
Background:	Name/Gene ID: STAT2 Synonyms: STAT2, ISGF-3, STAT113, p113
Gene ID:	6773
UniProt:	P52630
Pathways:	JAK-STAT Signaling , Hepatitis C , CXCR4-mediated Signaling Events

Application Details

Application Notes:	Approved: WB (0.2 µg/mL) Usage: Suitable for use in Western blot: 0.2 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile 40-50 % glycerol, PBS.
Concentration:	Lot specific
Buffer:	Lyophilized from 0.2 um sterile-filtered solution in PBS, 5 % trehalose
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot and store at -20°C. Reconstituted product is stable for 6 months at -20°C.