

Datasheet for ABIN6285437
anti-TYK2 antibody (AA 980-1060)



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Overview

Quantity:	50 µL
Target:	TYK2
Binding Specificity:	AA 980-1060
Reactivity:	Human, Mouse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TYK2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Tyk 2.
Immunogen:	Synthesized peptide derived from human Tyk 2 around the non-phosphorylation site of Y1054.
Isotype:	IgG
Specificity:	Tyk 2 Polyclonal Antibody detects endogenous levels of Tyk 2 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	TYK2
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Target Details

Alternative Name:	Tyk 2 (TYK2 Products)
Molecular Weight:	134 kDa
Gene ID:	7297
UniProt:	P29597
Pathways:	JAK-STAT Signaling, Hepatitis C

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Comment:	Observed in all cell lines analyzed. Expressed in a variety of lymphoid and non-lymphoid cell lines.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.