

Datasheet for ABIN6579617
anti-IL-22 antibody (AA 121-170)



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Overview

Quantity:	100 µL
Target:	IL-22 (IL22)
Binding Specificity:	AA 121-170
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-22 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from the C-terminal region of human IL22.
Isotype:	IgG
Specificity:	IL22 Antibody detects endogenous levels of IL22 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.

Target Details

Target:	IL-22 (IL22)
Alternative Name:	IL22 (IL22 Products)

Target Details

Background:	Synonyms: IL22, ILTIF, ZCYTO18, Interleukin-22, IL-22, Cytokine Zcyto18, IL-10-related T-cell-derived-inducible factor, IL-TIF NCBI Gene Symbol: IL22
Molecular Weight:	20 kDa
Gene ID:	50616
OMIM:	605330
UniProt:	Q9GZX6

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Storage:	-20 °C
Storage Comment:	Store at -20°C/1 year