

Product Datasheet

IL-22 Rabbit Polyclonal Antibody (orb665915)

Catalog Number	orb665915
Category	Antibodies
Description	The IL-22 Antibody is suitable for IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against Recombinant protein of human IL-22. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	IL22
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	Recombinant protein of human IL-22. The exact sequence is proprietary.
UniProt ID	Q9JJY9, Q9GZX6
Tested applications	IHC, WB
Dilution range	WB: 1-500-1000, IHC-P: 1-100-200
Specificity	Recognizes endogenous levels of IL-22 protein.

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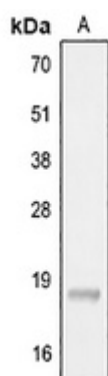
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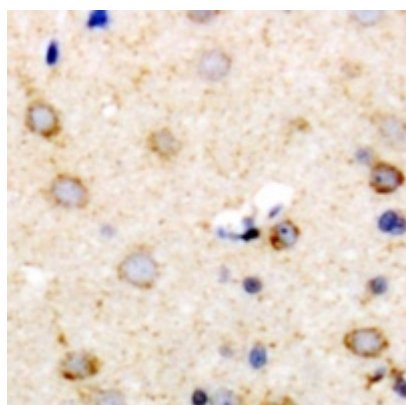
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Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	50616, 50929
Expiration Date	12 months from date of receipt.



Western blot analysis of IL-22 expression in mouse kidney (A) whole cell lysates. (Predicted band size: 20 kD; Observed band size: 18 kD)



Immunohistochemical analysis of IL-22 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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