# **Elabscience**®

# IL22RA2 Polyclonal Antibody

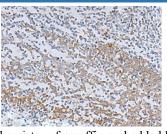
## catalog number: E-AB-52193

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Fusion protein of human IL22RA2
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Ampliantians	Decommonded Dilution

Applications	Recommended Dilution
IHC	1:50-1:200

#### Data



Immunohistochemistry of paraffin-embedded Human tonsil

tissue using IL22RA2 Polyclonal Antibody at dilution of

1:70(×200)

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

Interleukin-22 receptor subunit alpha-2 (IL22RA2) is a soluble member of the type II cytokine receptor family. Through binding to IL22,IL22RA2 prevents the interaction of IL22 with the functional IL22-R complex and blocks the activity of IL22 (in vitro). IL22RA2 may play an important role as an IL22 antagonist in the regulation of inflammatory responses. Alternative splicing results in multiple transcript variants encoding distinct isoforms.