

Product Datasheet

ST2/IL-33R Antibody - IgG2SA, (Research Grade astegolimab Biosimilar) - Low Endotoxin, Azide and BSA Free

NBP3-28434-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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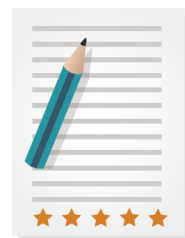
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Updated 8/14/2025 v.20.1

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NBP3-28434-100ug

ST2/IL-33R Antibody - IgG2SA, (Research Grade astegolimab Biosimilar) - Low Endotoxin, Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG2
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)

Product Description	
Description	The heavy chain type is huIgG2, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa. Also known as 'astegolimab'. IgG2SA is human IgG2 with S378A mutation. This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	9173
Gene Symbol	IL1RL1
Species	Human
Immunogen	IL-1RL1 / ST2 / IL-33R
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional





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Products Related to NBP3-28434-100ug

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH02P-100	Human IgG2 Isotype Control
NBP2-24706PEP	ST2/IL-33R Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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