Product Datasheet

IL-6 Antibody - Chimeric, (Research Grade siltuximab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28779-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-28779-100ug

IL-6 Antibody - Chimeric, (Research Grade siltuximab Biosimilar) - Low Endotoxin, Azide and BSA Free

| • | , |
|-----------------------------|---|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | LYOPH mg/ml |
| Storage | Store at 4C. |
| 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 | IgG1 |
| Purity | Protein A purified |
| Buffer | Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2) |
| Product Description | |
| Description | Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa. Also known as 'siltuximab'. |
| | Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles. |
| Host | Human |
| Gene ID | 3569 |
| | |

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

< 0.001EU/ug,determined by LAL method.

Images

Gene Symbol

Immunogen

Endotoxin Note

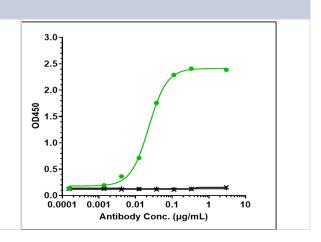
Species

Immobilized human IL-6 His at 2 ug/mL can bind IL-6 Antibody (siltuximab) - Chimeric, EC50=0.02278 ug/mL.

IL6

Human

IL-6 / IFNb2





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Products Related to NBP3-28779-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control

NBP2-35134-10ug Recombinant Mouse IL-6 Protein

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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