

Product Datasheet

Recombinant Human IL-35 Protein NBP2-76231-10ug

Unit Size: 10 ug

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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NBP2-76231-10ug**Recombinant Human IL-35 Protein**

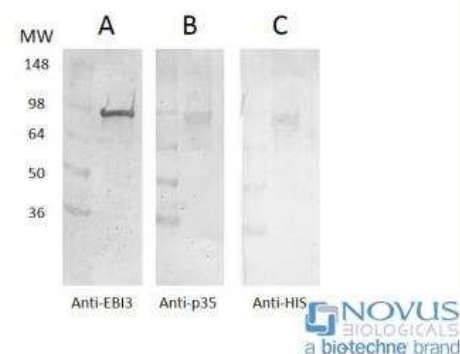
Product Information	
Unit Size	10 ug
Concentration	Lyoph
Storage	Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.
Preservative	No Preservative
Reconstitution Instructions	Sterile water at 0.1 mg/mL
Purity	>95%, by SDS-PAGE
Buffer	Lyophilized from a sterile (0.2 micron) filtered aqueous solution containing 10 mM sodium phosphate, 30 mM sodium chloride, pH7.5
Target Molecular Weight	45.8 kDa

Product Description	
Description	For prolonged storage, dilute to working aliquots in a 0.1% BSA solution, store at -80C and avoid repeat freeze thaws. Expiration Date: 12 months from date of receipt when stored at -20C to -80C as supplied. 1 month when stored at 4C after reconstituting as directed. 3 months when stored at -20C to -80C after reconstituting as directed.
Gene ID	10148
Gene Symbol	EBI3
Species	Human
Specificity/Sensitivity	IL-35 is a single chain dimer, 45.8/60-65 kDa unreduced and 70-80 kDa reduced (406aa)
Endotoxin Note	Acceptance criteria for endotoxin levels are <5 EUs/ug protein (determined by Kinetic LAL Method).

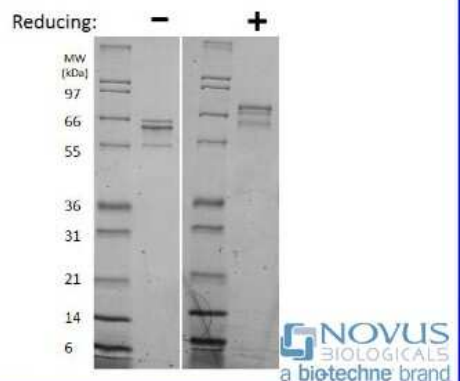
Product Application Details	
Applications	Western Blot, SDS-Page
Recommended Dilutions	Western Blot, SDS-Page
Application Notes	Lot Specific Information: Given endotoxin and ED50 values are acceptance criteria standards. For lot specific values, please contact technical support.

Images

Western Blot: Recombinant Human IL-35 Protein [NBP2-76231] - 3 ug of purified recombinant human IL-35 per lane under reducing conditions in a 4-20% Tris-glycine gel. Samples analyzed via western blot (A) Rabbit anti-mouse EBI3 subunit, (B) Mouse anti-human p-35, (C) Mouse anti-HIS.



SDS-Page: Recombinant Human IL-35 Protein [NBP2-76231] - 1 ug in each lane (-) non-reducing conditions and (+) reducing conditions in a 4-20% Tris-Glycine gel.





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Limitations

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

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