

Product Datasheet

EBI3 Antibody (10J803)

NBP2-03940

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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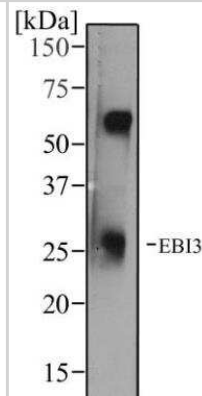
NBP2-03940

EBI3 Antibody (10J803)

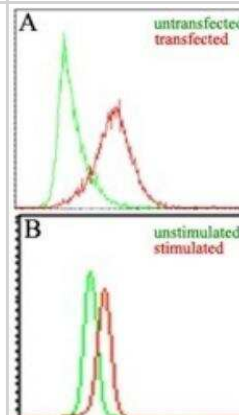
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10J803
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein G purified
Buffer	0.2 ml PBS and 0.05% BSA
Product Description	
Host	Rat
Gene ID	10148
Gene Symbol	EBI3
Species	Mouse
Immunogen	Full-length recombinant mouse EBI3 protein
Product Application Details	
Applications	Western Blot, Flow Cytometry
Recommended Dilutions	Western Blot 0.1-3 ug/ml, Flow Cytometry 1-3 ug/10 ⁶ cells

Images

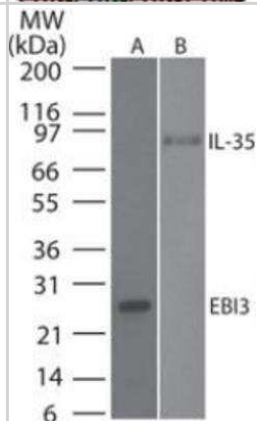
Western Blot: IL-27/IL-35 EBI3 Subunit Antibody (10J803) [NBP2-03940]
- Analysis of mouse thymus tissue using EBI3 antibody at a concentration of 1 ug/ml.



Flow Cytometry: IL-27/IL-35 EBI3 Subunit Antibody (10J803) [NBP2-03940] - Figure A: Intracellular analysis of mouse IL-35 in transfected and untransfected HEK 293 cells (Brefeldin A treated, 5 hours) using mouse EBI3 antibody at 3 ug/10⁶ cells. Figure B: Intracellular analysis of mouse EBI3 in stimulated and unstimulated RAW cells (LPS treated, 50 ng/ml, overnight) using mouse EBI3 antibody at 1.5 ug/10⁶ cells.



Western Blot: IL-27/IL-35 EBI3 Subunit Antibody (10J803) [NBP2-03940]
- Western blot testing of mouse EBI3 monoclonal antibody at A) 0.1 ug/ml on recombinant protein and B) 3 ug/ml on recombinant mouse IL-35 protein. Goat anti-rat Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.





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Products Related to NBP2-03940

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)
NBP2-03940APC	EBI3 Antibody (10J803) [Allophycocyanin]

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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