

# Product Datasheet

## EBI3 Antibody Pack NBP2-29379

Unit Size: 7 Vials

Store at -20C. Avoid freeze-thaw cycles.

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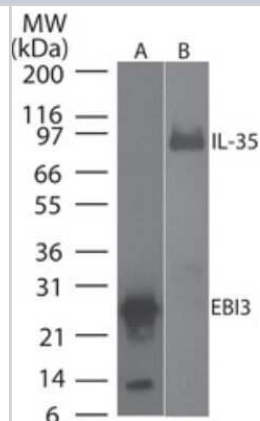
**NBP2-29379****EBI3 Antibody Pack**

<b>Product Information</b>	
<b>Unit Size</b>	7 Vials
<b>Concentration</b>	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Purity</b>	Immunogen affinity purified
<b>Product Description</b>	
<b>Gene ID</b>	10148
<b>Gene Symbol</b>	EBI3
<b>Immunogen</b>	See individual datasheets.
<b>Kit Components</b>	NBP2-03935SS, NBP2-03937SS, NBP2-03944SS, NBP2-03938SS, NBP2-03939SS, NBP2-03940SS, NBP2-03941SS
<b>Notes</b>	This pack contains 1 vial each of: NBP2-03935SS (0.025 mg), NBP2-03937SS (0.025 mg), NBP2-03938SS (0.025 mg), NBP2-03939SS (0.025 mg), NBP2-03940SS (0.025 mg), NBP2-03941SS (0.025 mg), NBP2-03944SS (0.025 mg).
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Intracellular)
<b>Application Notes</b>	See individual datasheets for validated applications.

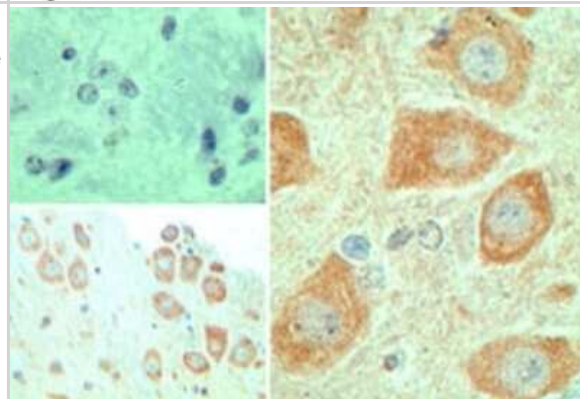


## Images

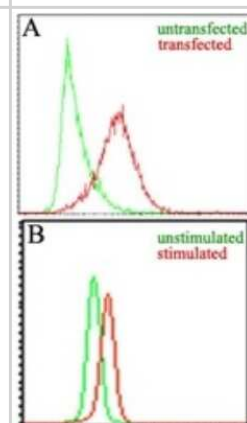
Western Blot: EBI3 Antibody Pack [NBP2-29379] - Testing of mouse EBI3 monoclonal antibody at A) 0.1 ug/ml on recombinant protein and B) 3 ug/ml on recombinant mouse IL-35 protein. Goat anti-rat Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Immunohistochemistry-Paraffin: EBI3 Antibody Pack [NBP2-29379] - Analysis of EBI3 in formalin-fixed, paraffin-embedded mouse brain tissue using an isotype control (top left) and anti-EBI3 antibody (bottom left, right) at 5 ug/ml.



Flow (Intracellular): EBI3 Antibody Pack [NBP2-29379] - Figure A: Intracellular flow cytometric analysis of mouse IL-35 in transfected and untransfected HEK 293 cells (Brefeldin A treated, 5 hours) using anti-mouse EBI3 antibody at 3 ug/10<sup>6</sup> cells. Figure B: Intracellular flow cytometric analysis of mouse EBI3 in stimulated and unstimulated RAW cells (LPS treated, 50 ng/ml, overnight) using anti-mouse EBI3 antibody at 1.5 ug/10<sup>6</sup> cells.





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### **Limitations**

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

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