

# Product Datasheet

## EBI3 Antibody (5P10D3) - Azide and BSA Free NBP2-80709

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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**NBP2-80709**

EBI3 Antibody (5P10D3) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	5P10D3
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

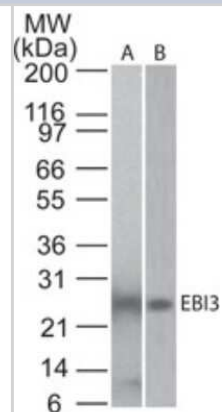
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rat EBI3 Antibody (5P10D3) - Azide and BSA Free (NBP2-03943) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rat
<b>Gene ID</b>	10148
<b>Gene Symbol</b>	EBI3
<b>Species</b>	Mouse
<b>Immunogen</b>	Full-length recombinant mouse EBI3 protein

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot 0.5-5 ug/ml, Flow Cytometry 1-3ug/10 <sup>6</sup> cells, ELISA reported in scientific literature (PMID 30660991), CyTOF-ready

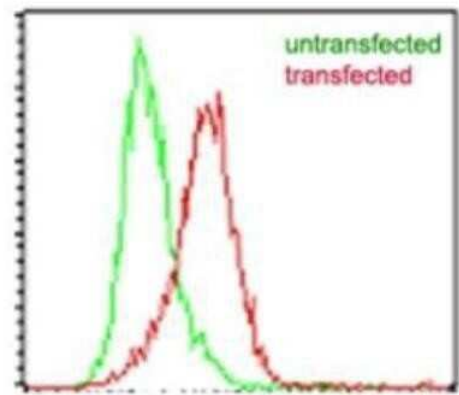


## Images

Western Blot: EBI3 Antibody (5P10D3) - Azide and BSA Free [NBP2-80709] - Analysis using EBI3 antibody. Mouse EBI recombinant protein (A) and lysate from mouse kidney (B) probed with EBI3 antibody at 0.5 and 5 ug/ml, respectively. Goat anti-rat Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test. Image from the standard format of this antibody.



Flow Cytometry: EBI3 Antibody (5P10D3) - Azide and BSA Free [NBP2-80709] - Intracellular flow cytometric analysis of mouse IL-35 in transfected and untransfected HEK 293 cells (Brefeldin A treated, 5 hours) using mouse EBI3 antibody at 2 ug/10<sup>6</sup> cells. Image from the standard format of this antibody.





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### **Products Related to NBP2-80709**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-43323-0.5mg	Rat IgG2b Kappa Light Chain Isotype Control (149/10H5)

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### **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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