

# Foxp3 monoclonal antibody, clone 6H3C5H3

Catalog # MAB8305 Size 100 uL

## **Applications**



### Western Blot (Recombinant protein)

Western blot analysis of truncated Foxp3 recombinant protein with Foxp3 monoclonal antibody, clone 6H3C5H3 (Cat # MAB8305).

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant Foxp3.
Immunogen	Recombinant protein corresponding to truncated mouse Foxp3.
Host	Mouse
Reactivity	Mouse
Form	Liquid
Isotype	lgG2b
Recommend Usage	Western Blot (1:200-1:1000) Flow Cytometry (1:100-1: 500) ELISA (1:10000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.





Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

### **Applications**

Western Blot (Recombinant protein)

Western blot analysis of truncated Foxp3 recombinant protein with Foxp3 monoclonal antibody, clone 6H3C5H3 (Cat # MAB8305).

- Enzyme-linked Immunoabsorbent Assay
- Flow Cytometry

Gene Info — Foxp3	
Entrez GeneID	<u>20371</u>
Gene Name	Foxp3
Gene Alias	JM2, scurfin, sf
Gene Description	forkhead box P3
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTMUSP00000017952 OTTMUSP00000017961 OTTMUSP00000017962 scurfy

### **Publication Reference**

Analysis of FOXP3 protein expression in human CD4+CD25+ regulatory T cells at the single-cell level.

Roncador G, Brown PJ, Maestre L, Hue S, Martinez-Torrecuadrada JL, Ling KL, Pratap S, Toms C, Fox BC, Cerundolo V, Powrie F, Banham AH.

European Journal of Immunology 2005 Jun; 35(6):1681.

Application: Flow Cyt, IF, IHC-Fr, IHC-P, WB, Human, Lymph node, Spleen, T cells, Thymus, Tonsil

Identifying Foxp3-expressing suppressor T cells with a bicistronic reporter.

Wan YY, Flavell RA.

PNAS 2005 Apr; 102(14):5126.