

Anti-FOXP3 antibody [7H9-D6-A10] (STJ99099)

STJ99099

GENERAL INFORMATION

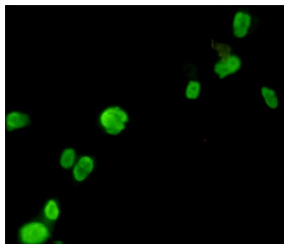
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Forkhead box protein P3 is suitable for use in Western Blot and Immunocytochemistry research applications.
Applications	WB/ICC
Host/Source	Mouse
Reactivity	Transfected

PRODUCT PROPERTIES

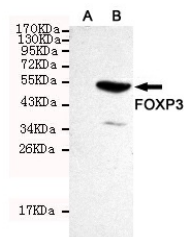
Clonality	Monoclonal
Clone ID	7H9-D6-A10
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:300 ICC 1:100
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	50943
Gene Symbol	FOXP3
Uniprot ID	FOXP3_HUMAN
Immunogen	Purified recombinant human FOXP3 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	Transfected Only
Immunogen Sequence	



Immunocytochemistry staining of CHO-K1 cells which transfected by FOXP3 fixed in 1% Paraformaldehyde and using anti-FOXP3 mouse mAb (dilution 1:100).



Western blot detection of FOXP3 in CHO-K1 cell lysate (A) and CHO-K1 transfected by FOXP3 (B) cell lysate using FOXP3 mouse mAb (1:300 diluted). Predicted band size: 47kDa. Observed band size: 50kDa.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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