

Mouse Anti-Human IgM

Product Information

Catalog No.:	FNab10306
Size:	1mg
Form:	liquid
Purification:	protein A purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Mouse
IsoType:	IgG1
Clone ID:	1B5
Storage:	PBS with 0.02% NaN ₃ , 2°C-8°C for 6 months, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Immunogen information

Immunogen: human IgM

Specificity

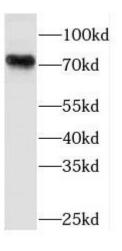
FNab10306, identified as mu heavy chain of human immunoglobulins. It does not cross-react with alpha (IgA), gamma (IgG), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes.

Application

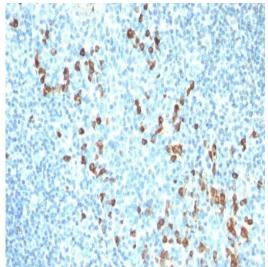
Reactivity:	Human
Tested Application:	Colloidal Gold-Based, ELISA, IHC, WB
Recommended dilution:	ELISA: Use at an assay dependent concentration(Suggestions: Use a concentration of 0.1 - $1\mu g/ml$)
	WB: 1 µg/ml
	IHC: 1 µg/ml

Image:





Human tonsil tissue were subjected to SDS PAGE followed by western blot with FNab10306 (Mouse anti- human IgM antibody) at dilution of 1ug/ml incubated at room temperature for 1.5 hours.



Immunohistochemistry of paraffin-embedded Human tonsil tissue using FNab10306 (Mouse anti- human IgM antibody) at dilution of 1ug/ml.