

Mouse anti-human IgG1

Product Information

Catalog No.: FNab10307

Size: 1mg Form: liquid

Purification: protein A purified

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse Clone ID: 5H7

Storage: PBS with 0.02% NaN₃, 2°C-8°C for 6 months, -20°C for 12 months (Avoid

repeated freeze / thaw cycles.)

Immunogen information

Immunogen: human IgG1

Specificity

FNab10307, identified as gamma heavy chain of Human immunoglobulins. It does not cross-react with alpha (IgA), mu (IgM), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes.

	Human IgG1	Human IgG2	Human IgG3	Human IgG4	Human IgA	Human IgM	Human IgE
HRP- FNab10307	1.905	0.032	0.107	0.022	0.065	0.036	0.042

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

Wuhan Fine Biotech Co., Ltd.

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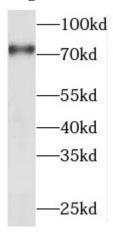
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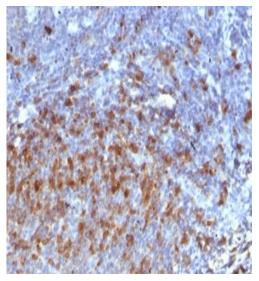


IHC: $1 \mu g/ml$

Image:



Human tonsil tissue were subjected to SDS PAGE followed by western blot with FNab10307 (Mouse anti- human IgG) at dilution of 1ug/ml incubated at room temperature for 1.5 hours.



Immunohistochemistry of paraffin-embedded Human tonsil tissue using FNab10307 (Mouse anti- human IgG antibody) at dilution of lug/ml.

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