

HB EGF antibody [4G10] (Biotin)

Cat. No. GTX00848

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IP
Reactivity	Human

Package
50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.2-1 µg /ml
ICC/IF	5-10 µg/ml
IP	2 µg /ml

Not tested in other applications.

Calculated MW 23 kDa. ([Note](#))

Product Note We do not recommend use of this product for Mouse samples.

Properties

Form	Liquid
Buffer	Filter-sterilized PBS, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human HB-EGF ectodomain expressed in SF21 cell) Epitope: EGF domain
Purification	Purified IgG From culture supernant
Conjugation	Biotin [Biotin]/[IgG] = 7.5; Lot dependent



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