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Box 1 | Basic Info

Cat. No.	ABP-MAB-DT006
Animal ID	N/A
Host	Mouse
Reactivity	Human, Mouse
Format	Purified
Accession number	N/A
Amount	100 µg

Alternative Name(s): FG4R

Anti-DYKDDDDK (FLAG) , Anti-DYKDDDDK (FLAG) Tag (FG4R)

Monoclonal Antibody

Anti-DYKDDDDK (FLAG) Tag (FG4R) Monoclonal Antibody recognizes the N-terminal, C-terminal or internal DYKDDDDK-tagged fusion proteins. Sensitivity for WB (with ECL): 1-5ng of DYKDDDDK-tagged fusion proteins.

Buffers

This antibody is purified through Protein A affinity chromatography from mouse ascites fluid and is supplied in 1mg/mL in 10mM PBS, pH 7.2, with 0.05% NaN₃

Immunogen

DYKDDDDK (FLAG) synthetic peptide conjugated to KLH

Application

Dot, ELISA, IS, IP, WB

WB (with ECL): 1:1000-3000 dilution (incubate for 1 hour at room temperature) IS: 1:500-2000 dilution

For best results with other assays (e.g.: Dot, ELISA, etc), please determine optimal working dilution by titration test

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. Avoid repeated freeze-thaw cycles.

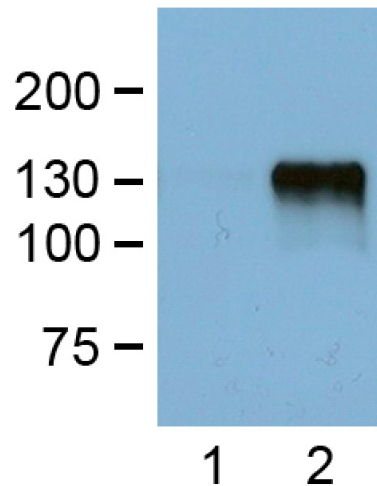


Fig. 1: 1:1000 (1µg/mL) Ab dilution probed against HEK293 cells transfected with DYKDDDDK-tagged protein vector; untransfected (1) and transfected (2)