

## STYK1 Ab

Cat.#: BF0107

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Concn.: ~1mg/ml

Images(1) Mol.Wt.: 47kDa Clonality: Monoclonal

Size:	Source: Mouse	Clonality: Monoclonal
Application:	ELISA 1:10000, WB 1:500-1:2000, IHC 1:200-1:1000 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human	
Storage:	Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	Affinity-chromatography.	
Immunogen:	Purified recombinant fragment of huma	n STYK1 expressed in E. Coli.
Uniprot:	Q6J9G0	
Description:	Protein kinases (PKs) represent a well s superfamily. The covalent, reversible lit threonine, and tyrosine residues of subs probably ubiquitous cellular mechanism processes. It is known to us that most si point on protein kinases. Here we repor kinase cDNA STYK1.	nkage of phosphate to serine, trate proteins by protein kinases is n for regulation of physiological ignaling pathways impinge at some

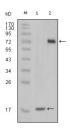


Figure 1: Western blot analysis using STYK1 mouse mAb against truncated STYK1 recombinant protein(1) and STYK1 (aa47-422)-hIgGFc transfected CHO-K1 cell lysates (2).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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