

## Anti-STYK1 antibody [2H2F10] (STJ98281)

STJ98281

### GENERAL INFORMATION

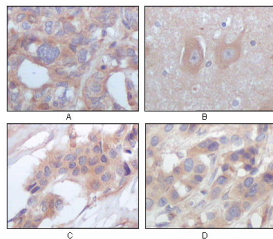
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Tyrosine-Protein Kinase Styk1 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

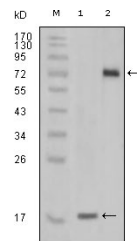
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	2H2F10
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000
<b>Formulation</b>	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	55359
<b>Gene Symbol</b>	STYK1
<b>Uniprot ID</b>	STYK1_HUMAN
<b>Immunogen</b>	Purified recombinant fragment of NOK expressed in E.coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	STYK1 monoclonal antibody (Tyrosine-Protein Kinase Styk1) binds to endogenous Tyrosine-Protein Kinase Styk1.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded human ovary carcinoma (A), normal cerebrum tissues (B), breast infiltrating carcinoma (C) and breast infiltrating carcinoma (D), showing cytoplasmic localization with DAB staining using NOK Monoclonal Ant



Western blot analysis using NOK monoclonal antibody against truncated STYK1 recombinant protein (1) and STYK1 (aa47-422) -hlgGfc transfected CHO-K1 cell lysate (2).