STAP2 Rabbit pAb

CatalogNo: YN1719

Key Features

Host Species	Reactivity	Applications
• Rabbit	• Human,Mouse	• WB,ELISA

MW	Isotype
• 44kD (Observed)	• IgG

Storage

Storage*	-15°C to -25°C/1 year (Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000
ELISA 1:5000-20000

Basic Information

Clonality	Polyclonal

Immunogen Information

Immunogen	Synthesized peptide derived from part region of human protein. AA range:1-72
Specificity	STAP2 Polyclonal Antibody detects endogenous levels of protein.

Target Information

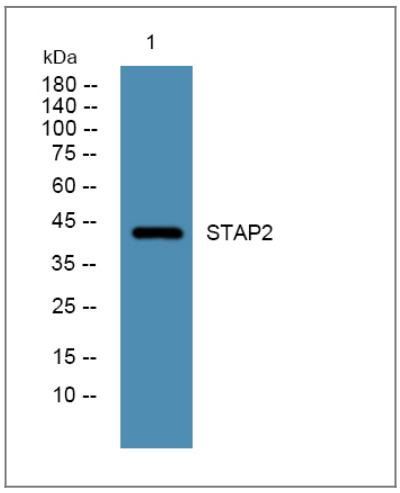
Gene name	STAP2 BKS

Protein Name	Signal-transducing adaptor protein 2 (STAP-2) (Breast tumor kinase substrate) (BRK substrate)

Organism	Gene ID	UniProt ID
Human	55620;	Q9UGK3;
Mouse		Q8R0L1;

Cellular Localization	Cytoplasm .
Tissue specificity	Widely expressed.
Function	Function:Substrate of protein kinase PTK6. May play a regulatory role in the acute-phase response in systemic inflammation and may modulate STAT3 activity. ,PTM:Phosphorylated on tyrosine. Tyr-250 may be important for interaction with kinases. Tyr-22 and Tyr-322 appears to be phosphorylated by SRC. ,sequence Caution:Alu insert from position 358 to 403. ,similarity:Contains 1 PH domain. ,similarity:Contains 1 SH2 domain. ,subunit:Interacts with PTK6 and CSF1R. ,tissue specificity:Widely expressed. ,

Validation Data



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4℃ over night

Contact information

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