

STAP2 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51897

Product Information

Application	WB
Primary Accession	Q9UGK3
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44894

Additional Information

Gene ID	55620
Other Names	Signal-transducing adaptor protein 2, STAP-2, Breast tumor kinase substrate, BRK substrate, STAP2, BKS
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human STAP2. The exact sequence is proprietary.
Dilution	WB~~1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	STAP2
Synonyms	BKS
Function	Substrate of protein kinase PTK6. May play a regulatory role in the acute-phase response in systemic inflammation and may modulate STAT3 activity.
Cellular Location	Cytoplasm.
Tissue Location	Widely expressed.

Background

Substrate of protein kinase PTK6. May play a regulatory role in the acute-phase response in systemic

inflammation and may modulate STAT3 activity.

References

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Grimwood J.,et al.Nature 428:529-535(2004).
Minoguchi M.,et al.J. Biol. Chem. 278:11182-11189(2003).
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