

## Datasheet for ABIN7646179

## anti-STAP1 antibody



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Quantity:	100 μL
Target:	STAP1
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

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Purpose:	Polyclonal Antibody to Signal Transducing Adaptor Protein 1 (STAP1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against STAP1. It has been selected for its ability to recognize STAP1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	STAP1
Alternative Name:	STAP1 (STAP1 Products)

## **Target Details**

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Background:	BRDG1, STAP1, BCR Downstream Signaling 1, Docking protein BRDG1, Stem cell adaptor protein 1
UniProt:	Q5BK11
Application Details	
Application Notes:	Western blotting: $0.2-2~\mu g/m L$ ,1:250-2500 Immunohistochemistry: $5-20~\mu g/m L$ ,1:25-100 Immunocytochemistry: $5-20~\mu g/m L$ ,1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.