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## Datasheet for ABIN602285 **anti-SIT1 antibody**

### Overview

Quantity:	100 µg
Target:	SIT1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SIT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunohistochemistry (IHC)

### Product Details

Immunogen:	Recombinant corresponding to human SIT, intracellular fragment.  Type of Immunogen: Recombinant protein
Clone:	SIT-01
Isotype:	IgG1
Specificity:	Human SHP2-interacting transmembrane adapter protein (SIT). Weaker reactivity was observed with mouse homolog.
Purification:	Purified

### Target Details

Target:	SIT1
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## Target Details

Alternative Name:	SIT1 ( <a href="#">SIT1 Products</a> )
Background:	Name/Gene ID: SIT1  Synonyms: SIT1, gp30/40, RP11-331F9.5, SIT-R, SIT
Gene ID:	27240
UniProt:	<a href="#">Q9Y3P8</a>

## Application Details

Application Notes:	Approved: Flo, IHC (1:10), IP, WB  Usage: Suitable for use in Flow Cytometry, Immunoprecipitation, Western Blot and Immunohistochemistry: 1:10.  Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 15 mM sodium azide, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.