SIT1 monoclonal antibody, clone SIT-01

Catalog # MAB0933 Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant SIT1.
Immunogen	Recombinant protein corresponding to intracellular region of human SIT1.
Host	Mouse
Reactivity	Human
Specificity	This antibody reacts with SHP2-interacting transmembrane adaptor protein (SIT) expressed exclusiv ely in lymphoid organs. It weakly crossreacts with mouse SIT.
Form	Liquid
Isotype	IgG1
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.09% sodium azide)
Storage Instruction	Store at 4°C. Do not freeze. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Flow Cytometry
- Immunoprecipitation
- Western Blot

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Gene Info — SIT1

Entrez GeneID	27240
Gene Name	SIT1
Gene Alias	MGC125908, MGC125909, MGC125910, RP11-331F9.5, SIT
Gene Description	signaling threshold regulating transmembrane adaptor 1
Omim ID	604964
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000021333|SHP2 interacting transmembrane adaptor|SHP2-interacting transmembrane adaptor protein|suppression inducing transmembrane adaptor 1

Disease

- Alzheimer disease
- Cerebral Amyloid Angiopathy
- Genetic Predisposition to Disease
- Neuroblastoma

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