

Immunotag™ SH2D4A Antibody

Antibody Specification	
Catalog No.	ITA9637
Product Description	Immunotag™ SH2D4A Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SH2D4A
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human SH2D4A
Specificity	SH2D4A Antibody detects endogenous levels of total SH2D4A
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	SH2D4A
Accession No.	Q9H788
Alternate Names	FLJ20967; PPP1R38; Protein phosphatase 1 regulatory subunit 38; Protein SH; Protein SH(2)A; Protein SH2A; SH2 domain containing 4A; SH2 domain containing protein 4A; SH2 domain-containing protein 4A; SH24A_HUMAN; SH2A; Sh2d4a;
Description	Inhibits estrogen-induced cell proliferation by competing with PLCG for binding to ESR1, blocking the effect of estrogen on PLCG and repressing estrogen-induced proliferation. May play a role in T-cell development and function.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	53 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.