

Anti-ITGA1 antibody (29-1141) [S4928RM] (STJ11104928)

STJ11104928

GENERAL INFORMATION

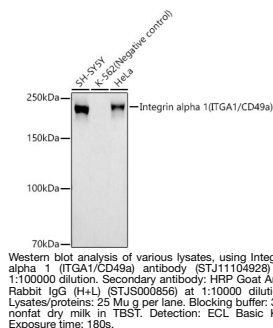
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S4928RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:10000-1:120000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3672
Gene Symbol	ITGA1
Uniprot ID	ITA1_HUMAN
Immunogen	
Immunogen Region	29-1141
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 29-1141 of human Integrin alpha 1 (ITGA1/CD49a) (NP_852478.1).
Immunogen Sequence	FNVDVKNSMTFSGPVEDMFG YTVQQYENEEGKWVLIGSPL VGQPKNRTGDVYKCPVGRGE SLPCVKLDLPVNTSIPNVE VKENMTFGSTLVNPNNGFL ACGPLYAYRCGHLHYTTGIC SDVSPTFQVNSIAPVQECSTQLDIVIVLDGSNSIYPWDS VTAFLNDLLERMDIGPKQTQ VGIVQYGENVTHEFNLNKYS STEEVLVAAKKIVQRGGRQT MTALGIDTARKEAFTEARG



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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