

Anti-ITGA5 antibody (42-995 aa) [S4927RM] (STJ11104927)
STJ11104927

GENERAL INFORMATION

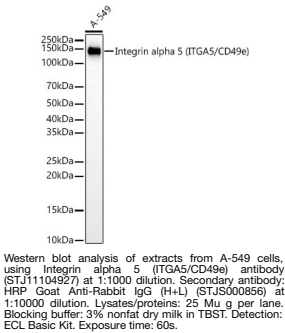
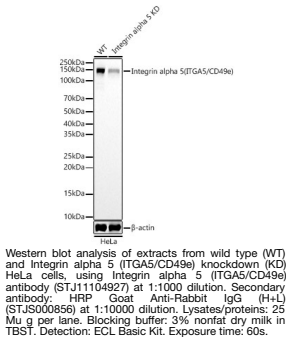
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S4927RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
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	3678
Gene Symbol	ITGA5
Uniprot ID	ITA5_HUMAN
Immunogen	
Immunogen Region	42-995 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 42-995 of human Integrin alpha 5 (ITGA5/CD49e). (NP_002196.4).
Immunogen Sequence	FNLDAEAPAVLSGPPGSFFG FSVEFYRPGTDGVSVLVGAP KANTSQPGVLQGGAVYLCPW GASPTQCTPIEFDSKGSRLLESSLSSSEGEPEYKSLQW FGATVRAHGSSILACAPLYS WRTEKEPLSDPVGTCYLSTD NFTRILEYAPCRSDFSWAAG QGYCQGGFSAEFTKTGRVWL GPGGSYFWQGQILSATQEIQI AESYYPEYLINLVQGGQLQTR QASSIYDDSYLGYSVAVGE



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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