

Anti-CD117 antibody (25-523) (STJ11104271)

STJ11104271

GENERAL INFORMATION

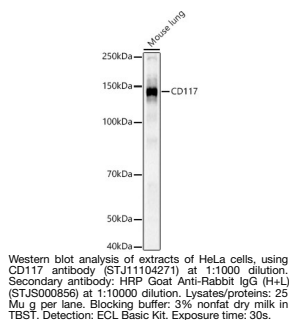
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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, 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	16590
Gene Symbol	KIT
Uniprot ID	KIT_MOUSE
Immunogen	
Immunogen Region	25-523
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 25-523 of mouse CD117 (NP_001116205.1).
Immunogen Sequence	SQPSASPGESPSPSIHPAQSLIVEAGDTLSLTICIDPDFV RWTFTYFNEMVENKKNEWI QEKAEATRTGTTCNSNSGL TSSIYVVRDPAKFLVLGLP LFGKEDSDALVRCPLTDPQV SNYSLIECDGKSLPTDLTFV PNPKAGITIKNVKRAYHRLC VRCAAQRDGTWHLHSDKFTLK VRAAIAIPVSVSPETSHLL KKGDTFTVCTIKDVSTSVN SMWLKMNPPQHQIAQVKHN



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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