

Anti-PLAUR antibody [S5088RM] (STJ11105088)

GENERAL INFORMATION

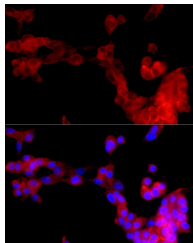
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S5088RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IF/ICC:1:100-1:500
Range	ELISA:Recommended starting concentration is 1 µg/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	5329
Gene Symbol	PLAUR
Uniprot ID	UPAR_HUMAN
Immunogen	LRCMQCKTNGDCRVEECALG QDLCRTTIVRLWEEGEELEL VEKSCTHSEKTNRTLSYRTG LKITSLTEVVCGLDLCNQGN SGRAVITYSRSYLECISCGS SDMSCERGRHQLQCRSPEE QCLDVVTHWIEGEEGRPKD DRHLRGCGYLPGPCGSGNGFH NNDTFHFLKCCNTTKCNEGP ILELENLPQNGRCYCCKGN STHGCSSEETFLIDCRGPMN QCLVATGTHEPKNQSYMVR
Immunogen Region	
Specificity	Recombinant protein of human uPAR/U-PAR.
Immunogen Sequence	LRCMQCKTNGDCRVEECALG QDLCRTTIVRLWEEGEELEL VEKSCTHSEKTNRTLSYRTG LKITSLTEVVCGLDLCNQGN SGRAVITYSRSYLECISCGS SDMSCERGRHQLQCRSPEE QCLDVVTHWIEGEEGRPKD DRHLRGCGYLPGPCGSGNGFH NNDTFHFLKCCNTTKCNEGP ILELENLPQNGRCYCCKGN STHGCSSEETFLIDCRGPMN QCLVATGTHEPKNQSYMVR



Immunofluorescence analysis of U-87MG cells using uPAR/U-PAR antibody (STJ11105088) at dilution of 1:300 (40x lens). Blue: DAPI for nuclear staining.

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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