

Anti-MMP2 antibody (30-660) (STJ11105582)

GENERAL INFORMATION

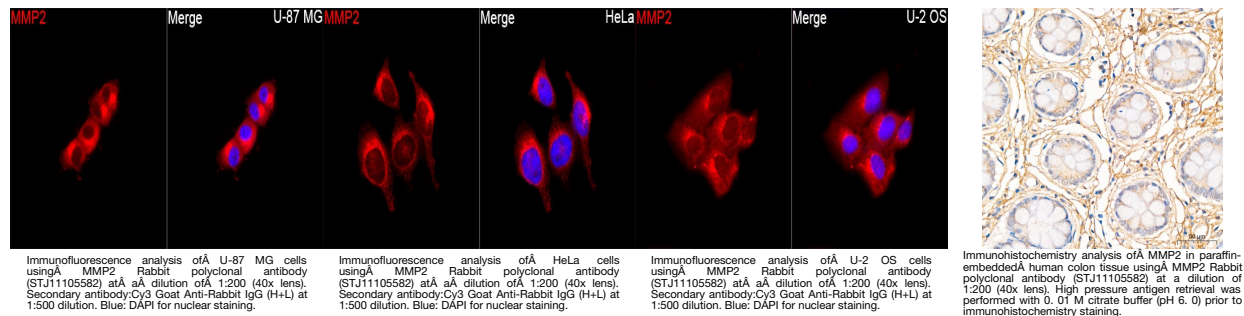
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IHC-P:1:50-1:200
Range	IF/ICC:1:50-1:200
	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 Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4313
Gene Symbol	MMP2
Uniprot ID	MMP2_HUMAN
Immunogen	
Immunogen Region	30-660
Specificity	Recombinant Protein corresponding to a sequence within amino acids 30-660 of human MMP2 (NP_004521.1).
Immunogen Sequence	APSPIIKFPGDVAPKTDKEL AVQYLNTFYGCPKESCNLFV LKDTLKKMQKFFGLPQTGDL DQNTIETMRKPRCGNPDVAN YNFFPRKPKWCKNQITYRII GYTPDLDPETVDDAFARAFQ VWSDVTPLRFSRIHDGEADI MINFGRWEHGDGYPFDGKDG LLAHAFAFGPTGVGGDSHFDD DELWTLGEGQVVRVYKGNAD GEYCKFPFLFNGKEYNSCTD TGRSDGFLWCSTTYNFEKD



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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