

Anti-F9 antibody (29-192) (STJ23601)

STJ23601

GENERAL INFORMATION

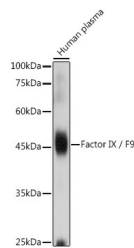
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Factor IX/F9 (29-192) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

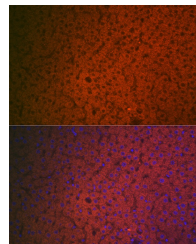
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

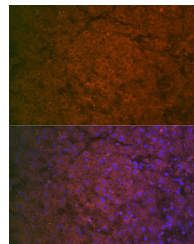
Gene ID	2158
Gene Symbol	F9
Uniprot ID	FA9_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 29-192 of human Factor IX/F9 (NP_000124.1).
Immunogen Region	29-192
Specificity	
Immunogen Sequence	



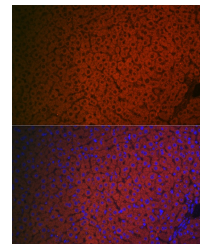
Western blot analysis of extracts of Human plasma, using Factor IX/ F9 antibody (STJ23601) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunofluorescence analysis of rat liver cells using Factor IX/ F9 rabbit polyclonal antibody (STJ23601) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of human liver cells using Factor IX/ F9 rabbit polyclonal antibody (STJ23601) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse liver cells using Factor IX/ F9 rabbit polyclonal antibody (STJ23601) at dilution of 1:100 (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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