

Anti-F9 antibody (29-461) (STJ23601)

STJ23601

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation
Purification
Dilution
Range

Conjugated
Affinity purification
WB:1:500-1:1000
RIPICC: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 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 2158

Gene Symbol F9

Uniprot ID FA9_HUMAN

Immunogen

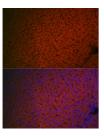
Immunogen 29-461

Regio

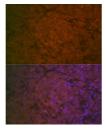
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 29-192 of human Factor IX/F9 (NP_000124.1).

Immunogen TVFLDHENANKILNRPKRYN SGKLEEFVQGNLERECMEEK CSFEEAREVFENTERTTEFW KQYVDGDQCESNPCLNGGSC

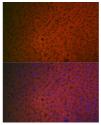
Sequence KDDINSYECWCPFGFEGKNC ELDVTCNIKNGRCEQFCKNS ADNKVVCSCTEGYRLAENQK SCEPAVPFPCGRVSVSQTSK LTRA



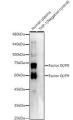
Immunofluorescence analysis of mouse liver cells using Factor IX/ F9 Rabbit polyclonal antibody (STJ23601) a dilution of 1:100 (40x lens). Blue: DAPI for nuclea staining.



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 rat liver cells usin Factor IX/ F9 Rabbit polyclonal antibody (STJ23601) a dilution of 1:100 (40x lens). Blue: DAPI for nuclea



Western blot analysis of various lysates, using Factor IX/F9 Rabbit polyclonal antibody (STJ23601) at 1:1000 dillution. Secondary antibody: HRP Goat Anti-Rabbi IgG (H+L) (STJS000856) at 1:10000 dillution Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure Line: 90e