

Anti-F12 antibody (336-615) (STJ23595)

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 Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:1000 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 0.02% Sodium Azide, 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 2161 Gene Symbol F12

Uniprot ID FA12_HUMAN

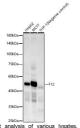
Immunogen

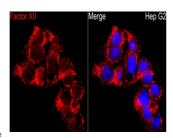
Immunogen 336-615

Immunogen Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 336-615 of human F12 (NP_000496.2). QTPGALPAKREQPPSLTRNG PLSCGQRLRKSLSSMTRVVG GLVALRGAHPYIAALYWGHS FCAGSLIAPCWVLTAAHCLQ DRPAPEDLTVVLGQERRNHS CEPCQTLAVRSYRLHEAFSP VSYQHDLALLRLQEDADGSC ALLSPYVQPVCLPSGAARPS

ETTLCQVAGWGHQFEGAEEY ASFLQEAQVPFLSLERCSAP DVHGSSILPGMLCAGFLEGG TDACQGDSGGPLVCEDQAA





Immunofluorescence analysis of HepG2 cells using F12 rabbit polyclonal antibody (STJ23595) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.