

Anti-VIL1 antibody (601-693) [S4839RM] (STJ11104839)

ST.I11104839

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4839RM

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

IF: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, 0.05% BSA, 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

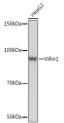
Gene ID 7429
Gene Symbol VIL1
Uniprot ID VILI_HUMAN
Immunogen

Immunogen Region 601-693

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 601-693 of human Villin1 (P09327).

Immunogen KAPYANTKRLQEENLVITPR LFECSNKTGRFLATEIPDFN QDDLEEDDVFLLDVWDQVFF WIGKHANEEEKKAAATTAQE

Sequence YLKTHPSGRDPET



Western blot analysis of extracts of HepG2 cells, using Villin1 Rabbir monoclonal antibody (S1111104839) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbir IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.