

Anti-VMP1 antibody (C-Term) (STJ117718)

ST.J117718

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-VMP1 (C-Term) 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
Purification Unconjugated
Purification Affinity purification
Dilution Range WB 1:200-1:2000

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

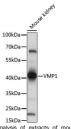
Gene ID 81671
Gene Symbol VMP1

Uniprot ID VMP1_HUMAN

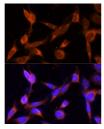
Immunogen A synthetic peptide corresponding to a sequence within amino acids 300 to the C-terminus of human VMP1 (NP_112200.2).

Immunogen Region C-Term Specificity

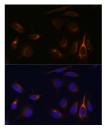
Immunogen Sequence



Western blot analysis of extracts of mouse kidney using VMP1 antibody (STJ117718) at 1:1000 dilutior Secondary antibody: HRP Goat Anti-rabbit IgG (H-t) = 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection ECL Basic Kit. Exposure time: 5s.



Immunofluorescence analysis of NIH-3T3 cells using VMP1 Polyclonal Antibody (STJ117718) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using VMP1 Polyclonal Antibody (STJ117718) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.