

Anti-SIGMAR1 antibody (31-80) (STJ117037)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

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

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 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 10280 Gene Symbol SIGMAR1

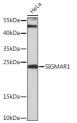
Uniprot ID SGMR1_HUMAN

Immunogen

Immunogen Region 31-80

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 31-80 of human SIGMAR1 (NP_005857.1). ${\bf Immunogen} \quad {\tt GTQSFVFQREEIAQLARQYA~GLDHELAFSRLIVELRRLHP~GHVLPDEELQ}$

Sequence



cestern blot analysis of hysates from HeLa cells, using GMAR1 Rabbit polyclonal antibody (STJ117037) at 3000 dilution. Secondary antibody: HRP Goat Antibott Ig6 (H-L) [STJ500856] at 1:1000 dilution. Sastes proteins: 25 Mug per lare. Bocking buffer 35 with a minimum of the secondary buffer 35 with a secondary buffer 3