

Anti-MGST1 antibody (1-100) (STJ118827)

ST.1118827

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/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 4257 Gene Symbol MGST1

Uniprot ID MGST1_HUMAN

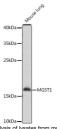
Immunogen Immunogen 1-100

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MGST1 (NP_001247440.1).

Immunogen MVDLTQVMDDEVFMAFASYA TIILSKMMLMSTATAFYRLT RKVFANPEDCVAFGKGENAK KYLRTDDRVERVRRAHLNDL

Sequence ENIIPFLGIGLLYSLSGPDP



Western blot analysis of hysates from mouse lung, using MGST1 Rabbit polyclonal antibody (STJ118827) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu p per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Evrosure time: 20s.