

Anti-MTAP antibody (1-283) (STJ11104375)

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:1:100-1:500 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 4507 Gene Symbol MTAP

Uniprot ID MTAP_HUMAN

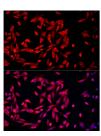
Immunogen Immunogen 1-283

Specificity Immunogen Sequence

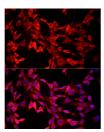
Recombinant fusion protein containing a sequence corresponding to amino acids 1-283 of human MTAP (NP_002442.2).

MASGTTTTAVKIGIIGGTGL DDPEILEGRTEKYVDTPFGK PSDALILGKIKNVDCVLLAR HGRQHTIMPSKVNYQANIWA LKEEGCTHVIVTTACGSLRE EIQPGDIVIIDQFIDRTTMR PQSFYDGSHSCARGVCHIPM AEPFCPKTREVLIETAKKLG

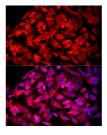
LRCHSKGTMVTIEGPRFSSR AESFMFRTWGADVINMTTVP EVVLAKEAGICYASIAMATD YDCWKEHEEAVSVDRVLKT



Immunofluorescence analysis of PC-12 cells using MTAP Rabbit polyclonal antibody (STJ11104375) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear striping



Immunofluorescence analysis of NIH/3T3 cells using MTAP Rabbit polyclonal antibody (STJ11104375) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear statistics



Immunofluorescence analysis of HeLa cells using MTAP Rabbit polyclonal antibody (STJ11104375) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.

