

ARTS1 Recombinant Rabbit mAb

Catalog: BS46407

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene is an aminopeptidase involved in trimming HLA class I-binding precursors so that they can be presented on MHC class I molecules. The encoded protein acts as a monomer or as a heterodimer with ERAP2. This protein may also be involved in blood pressure regulation by inactivation of angiotensin II. Three transcript variants encoding two different isoforms have been found for this gene.[provided by RefSeq, Oct 2010]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

107 kDa

Swiss-Prot:

Q9NZ08

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:2000
IHC: 1:20-1:50
ICC/IF: 1:50-1:100
FC: 1:50

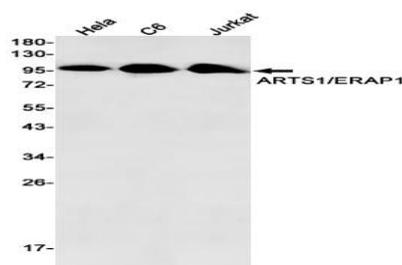
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of ARTS1/ERAP1 in HeLa, C6, Jurkat cell lysates using ARTS1/ERAP1 antibody(1:500 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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