

STAM1 rabbit pAb

Cat No.: ES11772

For research use only

Overview

Product Name STAM1 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein AA range: 156-206

Specificity STAM1 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20° C. Avoid repeated freeze-thaw cycles. Protein Name Signal transducing adapter molecule 1 (STAM-1)

Gene Name STAM STAM1

Cellular localization Cytoplasm . Early endosome membrane ; Peripheral

membrane protein; Cytoplasmic side.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 59kD
Human Gene ID 8027
Human Swiss-Prot Number Q92783

Alternative Names

Background This gene encodes a member of the

signal-transducing adaptor molecule family. These proteins mediate downstream signaling of cytokine

receptors and also play a role in ER to Golgi trafficking by interacting with the coat protein II complex. The encoded protein also associates with hepatocyte growth factor-regulated substrate to form the endosomal sorting complex required for



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com



transport-0 (ESCRT-0), which sorts ubiquitinated membrane proteins to the ESCRT-1 complex for lysosomal degradation. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Feb 2011],



+86-27-59760950