

TOM1L1 Antibody

TOM1L1, target of myb1-like 1 (chicken), SRCASM, target of myb 1-like 1, Src activating and signaling molecule, target of myb1 (chicken) homolog-like 1

CATALOG NO.: 46-504

HOST:

Goat

CLONALITY:

Polyclonal

INFORMATION:

TOM1L1 Antibody.

SOURCE:

TOM1L1 antibody was raised against a synthetic peptide of TOM1L1.

PROTEIN ACCESSION NUMBER(S) :

NP_005477

SPECIES REACTIVITY:

Human

TESTED APPLICATION:

E

APPLICATION:

Peptide ELISA: (antibody detection limit dilution 1:900).
Western blot: No signal obtained yet but low background observed in Human Brain and Kidney lysates at upto 2µg/ml.

PURIFICATION:

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

BUFFER:

0.1mg of purified antibody in 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

STORAGE:

Aliquot and store at -20°C. Minimize freezing and thawing.

REFERENCE:

Seroussi E, Kedra D, Kost-Alimova M, Sandberg-Nordqvist AC, Fransson I, Jacobs JF, Fu Y, Pan HQ, Roe BA, Imreh S, Dumanski JP. TOM1 genes map to human chromosome 22q13.1 and mouse chromosome 8C1 and encode proteins similar to the endosomal proteins HGS an

USER NOTES:

When working with antibodies optimal dilutions/concentrations should be determined by the end user for each application. The information provided is a guideline for antibody use. As with all ProSci antibodies, this antibody is for research use only.