

Anti-5T4 antibody (321-420) [S4MR] (STJ11103034)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S4MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

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, 0.05% BSA, 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 7162 Gene Symbol TPBG Uniprot ID TPBG_HUMAN

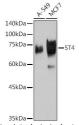
. Immunogen

Immunogen Region 321-420

Specificity A synthetic peptide corresponding to a sequence within amino acids 321-420 of human 5T4 (Q13641).

Immunogen LTCAYPEKMRNRVLLELNSA DLDCDPILPPSLQTSYVFLG IVLALIGAIFLLVLYLNRKG IKKWMHNIRDACRDHMEGYH

Sequence YRYEINADPRLTNLSSNSDV



ot analysis of extracts of various cell Rabbit monoclonal antibody (STJ1110 illution. Secondary antibody: HRP Goat i (H±L) (STJ8000856) at 1:10000 dil steins: 25 Mu g per lane. Blocking buffe milk in TBST. Detection: ECL Basic me: 90s.