

Anti-TEP1 antibody (2523-2627) (STJ111886)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

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.

TARGET INFORMATION

Gene ID 7011

Gene Symbol TEP1
Uniprot ID TEP1_HUMAN

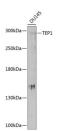
Immunogen

Immunogen 2523-2627

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 2523-2627 of human TEP1 (NP_009041.2). Immunogen TCRESDASMDSDASMDSEPT PHLKTRQRRKIHSGSVTALH VLPELLVTASKDRDVKLWER PSMQLLGLFRCEGSVSCLEP

Sequence WLGANSTLQLAVGDVQGNVY FLNWE



Western blot analysis of extracts of DU145 cells, using TEP1 antibody (STJ111886) at 1:1000 dilution. Secondary antibody: HBP Gost Anti-rabbit [Ig (H+J at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIL Exposure time: 10s.