

## Anti-GBE1 antibody (1-300) (STJ28682)

ST.128682

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification

**Dilution** WB:1:500-1:2000

Range 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.

Instruction

## **TARGET INFORMATION**

Gene ID 2632

Gene Symbol GBE1

Uniprot ID GLGB\_HUMAN

Immunogen 1-300

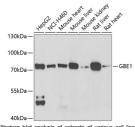
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human GBE1 (NP\_000149.3).

Immunogen MAAPMTPAARPEDYEAALNA ALADVPELARLLEIDPYLKP YAVDFQRRYKQFSQILKNIG ENEGGIDKFSRGYESFGVHR

Sequence CADGGLYCKEWAPGAEGVFL TGDFNGWNPFSYPYKKLDYG KWELYIPPKQNKSVLVPHGS KLKVVITSKSGEILYRISPW

CADGGLYCKEWAPGAEGVFL TGDFNGWNPFSYPYKKLDYG KWELYIPPKQNKSVLVPHGS KLKVVITSKSGEILYRISPI AKYVVREGDNVNYDWIHWDP EHSYEFKHSRPKKPRSLRIY ESHVGISSHEGKVASYKHFT CNVLPRIKGLGYNCIQLMA



vesterii biot arialysis of extractis of various cell linles, using GBET antibody (\$TJ28682) at 1:1000 dilution. Secondary antibody: HRP Goad Anti-Rabbit IgG (H+L) (\$TJ8000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIt. Exosoure time: 90s.