## Anti-Human STXBP1 Polyclonal Antibody

## Summary

Catalog No. PHF46001

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:500-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human STXBP1 (Met1-Ser594).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.85 mg/ml

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Syntaxin-binding protein 1, Unc18-1, UNC18A, MUNC18-1, N-Sec1,

Target Protein unc-18 homolog 1, STXBP1, p67, Protein unc-18 homolog A, Unc-

18A

**Purification** Purified by antigen affinity column.

Accession P61764

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

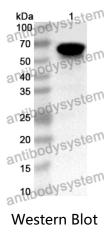
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



## Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with STXBP1 antibody (PHF46001) at  $1 \mu g/ml$ .

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 70 kDa Observed MW: 70 kDa