

## STXBP3 Polyclonal Antibody

Catalog number: 13764-1-AP

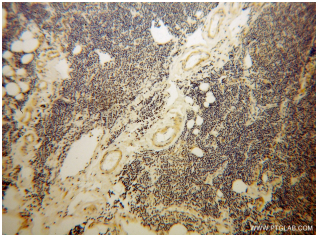
Size: 22 µg/150 µl

Source: Rabbit

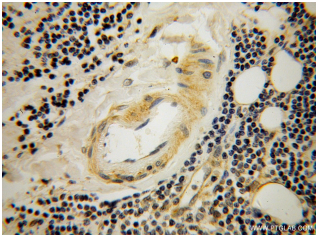
Isotype: IgG

Synonyms:

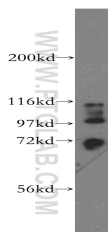
STXBP3; MUNC18 3,  
MUNC18C, Platelet Sec1  
protein, Protein unc 18  
homolog 3, Protein unc 18  
homolog C, PSP, STXBP3,  
syntaxin binding protein 3, UNC  
18C, Unc18 3



Immunohistochemical of paraffin-embedded human lymphoma using 13764-1-AP(STXBP3 antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical of paraffin-embedded human lymphoma using 13764-1-AP(STXBP3 antibody) at dilution of 1:100 (under 40x lens)



HepG2 cells were subjected to SDS PAGE followed by western blot with 13764-1-AP(STXBP3 antibody) at dilution of 1:800

### Applications

Tested applications:	ELISA, WB, IHC, IP
Cited applications:	WB
Species specificity:	Human, Mouse, Rat; other species not tested.
Cited species:	Human
Calculated STXBP3 MW:	592aa, 68 kDa
Observed STXBP3 MW:	68kd
Positive WB detected in:	HepG2 cells, K-562 cells
Positive IP detected in:	K-562 cells
Positive IHC detected in:	Human lymphoma tissue
Recommended dilution:	WB: 1:500-1:5000 IP: 1:200-1:2000 IHC: 1:20-1:200

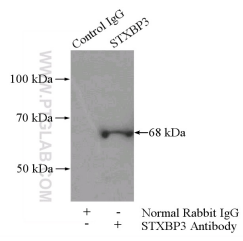
Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

Immunogen:	Ag4747
GenBank accession number:	BC038099
Gene ID (NCBI):	6814
Full name:	Syntaxin binding protein 3

### Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.



**IP Result of anti-STXBP3**  
**(IP:13764-1-AP, 4ug;**  
**Detection:13764-1-AP 1:500)**  
**with K-562 cells lysate 1200ug.**