

## InVivoMAb Anti-Human β-tryptase/TPSAB1 Antibody (31A)

## Summary

Catalog No. VHH16101

Clone ID 31A

Host species Mouse

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 3.07 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG2a, kappa

**Applications** Blocking, ELISA

Terget TPSB1, TPS2, Tryptase I, Tryptase-1, TPSAB1, Tryptase alpha-1, Tryptase

alpha/beta-1, TPS1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q15661

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

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

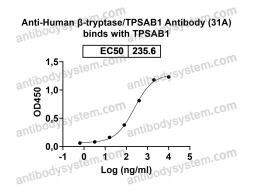
80°C long term.



Note

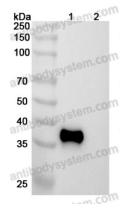
For research use only. Not suitable for clinical or therapeutic use.

## Data Image



Detects Human  $\beta$ -tryptase/TPSAB1 in indirect ELISAs.

**Bioactivity** 



Western blot

Various lysates were subjected to SDS PAGE followed by western blot with Human TPSAB1 antibody (VHH16101) at 1µg/ml.

Lane 1: Human TPSAB1 transfected HEK293 cell lysate

Lane 2: Non-transfected HEK293 cell lysate

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at  $0.1 \mu g/mL$ .

Predict MW: 31.28 kDa Observed MW: 36 kDa

