

## Anti-Human KLK5 Antibody (SAA0868)

## Summary

Catalog No. RHK60201

Clone ID SAA0868

Host species Mouse

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG2a, kappa

Applications Blocking, ELISA

Target KLK5, Stratum corneum tryptic enzyme, SCTE, Kallikrein-like protein 2,

Kallikrein-5, KLK-L2

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q9Y337

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.

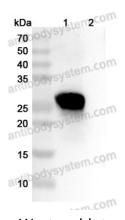
Note For research use only.



## Data Image

## Anti-Human KLK5 Antibody (SAA0868) binds with Human KLK5 EC50 99.78 2,0 1,5 0,0 1,5 0,0 1 2 3 4 5 Log (ng/ml) Bioactivity

Detects Human KLK5 in indirect ELISAs.



Western blot

Various lysates were subjected to SDS PAGE followed by western blot with Human KLK5 antibody (RHK60201) at 1µg/ml.

Lane 1: Human KLK5 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: 27 kDa
Observed MW: 27 kDa