

## **Product datasheet for TA377618**

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## **OSCP (ITGBL1) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Polyclonal

**Formulation:** Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 54kDa

Gene Name: integrin subunit beta like 1

Database Link: Entrez Gene 9358 Human

O95965

**Background:** This gene encodes a beta integrin-related protein that is a member of the EGF-like protein

family. The encoded protein contains integrin-like cysteine-rich repeats. Alternative splicing

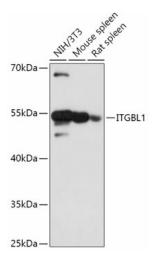
results in multiple transcript variants.

Synonyms: OSCP; TIED





## **Product images:**



Western blot analysis of various lysates using ITGBL1 Rabbit pAb (TA377618) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.