

SLAIN1 Antibody

PACO57388

Description

This SLAIN1 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

| | |
|----------------------|---|
| SKU: | PACO57388 |
| Contents: | 50µg Bradford Reagent: 1 vial (2ml) |
| Category: | - |
| Synonyms: | C13orf32 antibody, chromosome 13 open reading frame 32 antibody, FLJ30046 antibody, MGC131899 antibody, SLAI1_HUMAN antibody, SLAIN motif family member 1 antibody, SLAIN motif family, member 1 antibody, SLAIN motif-containing protein 1 antibody, Slain1 antibody |
| Clone: | Polyclonal |
| Applications: | ELISA WB IHC |
| Conjugation: | Non-conjugated |
| Reactivity: | Human |

Antibody Data

| | |
|---------------------------|---|
| Isotype: | IgG |
| Uniprot: | Q8ND83 |
| Host Species: | Rabbit |
| Purification: | >95%, Protein G purified |
| Immunogen: | Recombinant Human SLAIN motif-containing protein 1 protein (43-136AA) |
| Immunogen Species: | Homo sapiens (Human) |
| Buffer: | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 |
| Form: | Liquid |

Preparation & Storage

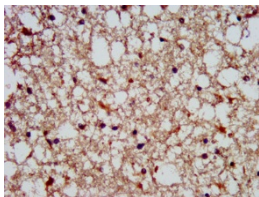
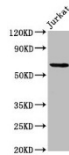
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

| Recommended Dilutions: | Application | Recommended Dilution |
|------------------------|-------------|----------------------|
| | WB | 1:500-1:5000 |
| | IHC | 1:200-1:500 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western Blot Positive WB detected in: Jurkat whole cell lysate All lanes: SLAIN1 antibody at 4.2µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 61, 34, 21, 48 kDa Observed band size: 61 kDa

IHC image of PACO57388 diluted at 1:300 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system.