

Anti-ORP1 antibody (C-Term) (STJ70456)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ORP1 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

applications

Applications Pep-ELISA, WB, IHC

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

 $\textbf{Dilution Range} \quad \text{WB-Recommended for use at 0.5-2} \mu\text{g/ml}$

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:16000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.}$

Isotype IaG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 114876

Gene Symbol OSBPL1A

Immunogen

Uniprot ID OSBL1_HUMAN

Immunogen Region C-Term

Specificity This antibody is expected to recognise both reported human isoforms of this protein.

Immunogen YWDRNYFNLPDIY

Sequence



75kDa

50kDa 37kDa

25kDa

J70456 staining (0. 5µg/ml) of Human I PA buffer, 35µg total protein per la subated for 1 hour, Detected by chemilu