

Anti-ASIC1 antibody (C-Term) (STJ73108)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-ASIC1 (C-Term) is suitable for use in ELISA research applications.

Applications Pep-ELISA Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, 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.

Dilution Range WB-0.3-1µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:128000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 41

Gene Symbol ASIC1

Uniprot ID ASIC1_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity This antibody is expected to recognize all reported isoforms (NP_064423.2; NP_001086.2; NP_001243759.1).

Immunogen NILPHHPARGT

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

STJ73108 (0. 3µg/ml) staining of Mouse fetal Brain lysate (35µg protein in RIPA buffer). Detected by