

Anti-calbindin D28 antibody (Internal) (STJ72890)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-calbindin D28 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry

research applications.

Applications Pep-ELISA, WB, IHC

Host/Source Goat

Reactivity Human, 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.

 $\textbf{Dilution Range} \quad \text{IHC-0.1-0.3} \mu\text{g/ml, 5} \mu\text{g/ml}$

ELISA-antibody detection limit dilution 1:128000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

TARGET INFORMATION

Gene ID 793 Gene Symbol CALB1 Uniprot ID CALB1_HUMAN

. Immunogen

Immunogen

Region

Specificity Immunizing peptide overlaps EF hand 2, but not any calcium binding site.

Immunogen Sequence KTFVDQYGQRDDGK



