

## Anti-Dachshund homolog 1 antibody (Internal) (STJ71512)

ST.171512

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Dachshund homolog 1 (Internal) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB

Host/Source Goat

Reactivity Human/Mouse/Rat/Dog/Pig

## **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** Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 75 and 52kDa bands observed in Human Kidney lysates (calculated MW of 73.0kDa according to NP\_542937.1 and of

51.9kDa according to NP\_004383.2). Recommended concentration: 0.1-0

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

Isotype IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 1602 Gene Symbol DACH1

Uniprot ID DACH1\_HUMAN

Immunogen

Immunogen Internal

Region

Specificity This antibody is expected to recognise all three reported isoforms (NP\_542937.1; NP\_542938.1; NP\_004383.2).

Immunogen SPVENTPQNNECK

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa 37kDa

> 25kDa 20kDa

15kDa STJ71512 (0. 1ŵg/ml) staining of Human Kidney lysate (35ŵg protein in RiPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.