

Anti-DDAH1 antibody (C-Term) (STJ70103)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-DDAH1 (C-Term) is suitable for use in ELISA, Western Blot, Immunofluorescence and Flow Cytometry

Description research applications. Applications Pep-ELISA/WB/IF/FC

Host/Source Goat Reactivity Human/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

Dilution Peptide ELISA: antibody detection limit dilution 1:1000.

Range WB: Approx 37kDa band observed in Human Cerebellum, Kidney and Testis lysates, and in lysates of cell lines HepG2 and LNCaP

(calculated MW of 31.1kDa according to NP_036269.1). This molecul

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 23576

Gene Symbol DDAH1

Uniprot ID DDAH1_HUMAN

Immunogen

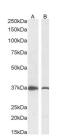
Immunogen C-Term

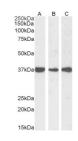
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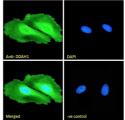
Specificity This antibody is expected to recognize both reported isoforms (NP_036269.1and NP_001127917.1).

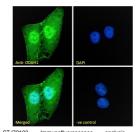
Immunogen

Sequence









STJ70103 Immunofluorescence analysis of paraformaldehyde fixed UZOS cells, permeabilized with 0.15% Titon. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing nuclear and cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control. Unimmunized goat IgG (10ug/ml) followed by Alexa