

## Anti-CYB5R3/Dia 1-Mouse antibody (C-Term) (STJ72019)

ST.172019

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-CYB5R3/Dia 1-Mouse (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

**Applications** Pep-ELISA/WB **Host/Source** Goat

Reactivity 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

**Dilution** Peptide ELISA: antibody detection limit dilution 1:32000.

Range WB: Approx 35kDa band observed in Mouse Liver lysates as well as in mouse and rat brain lysates (calculated MW of 34.1kDa

according to mouse NP\_084063.1). Recommended concentration: 0.1-1µ

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
Gene Symbol
Uniprot ID
Immunogen
Immunogen
Region
Specificity

Immunogen PNLERVGHPKERC

Sequence

150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

STJ72019 (0. 1Åug/ml) staining of Mouse Liver lysate (RIPA buffer, 35Åug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chamiltumisescence.