

## Anti-DRD5 antibody (Internal) (STJ71001)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-DRD5 (Internal) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry research

Description applications. Applications Pep-ELISA/IF/FC

Host/Source Goat Reactivity Human

## **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 Range** Peptide ELISA: antibody detection limit dilution 1:128000.

WB: Preliminary testing showed a band at approx 55kDa in Caco-2 and U2OS cell lysate after 1-2µg/ml antibody staining (calculated

MW of 53.0kDa according to NP\_000789.1). Primary incubati

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

**Isotype** IgG

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

Instruction

## **TARGET INFORMATION**

Gene ID 1816 Gene Symbol DRD5

Immunogen

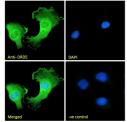
Uniprot ID DRD5\_HUMAN

Immunogen Internal

Region Specificity

NREVDNDEEEGPFD

Immunogen Sequence



Immunofluorescence analysis of hyde fixed U251 cells, permeabilized with ton. Primary incubation 1 hr (10ug/ml) Alexa Fluor 488 secondary antibody owing plasma membrane and cytoplasmic pruclear stain is DAPI (blue). Negative munized goat [9G (10ug/ml) followed by 88 secondary antibody (2ug/ml).

