

Anti-AKR1C3 antibody (C-Term) (STJ70651)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-AKR1C3 (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB 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 peptide.

Dilution Range WB-0.01-0.1µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:32000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 8644

Gene Symbol AKR1C3

Uniprot ID AK1C3_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity

Immunogen CFASHPNYPYSDEY

Sequence

250kDa 150kDa

100kDa

75kDa 50kDa

37kDa

25kDa

20kDa

15kDa 10kDa

STJ70651 (0. 03µg/ml) staining of Human Breast lysate (35µg protein in RIPA buffer). Detected by chemiliuminescence