

Anti-SOD1 antibody (Internal) (STJ70903) STJ70903

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-SOD1 (Internal) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA, WB

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog

PRODUCT PROPERTIES

 Clonality Clone II
 Polyclonal

 Concentration
 0.5 mg/mL

 Unconjugation
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 IF-Strong expression of the protein seen in the nucleus and cytoplasm of U2OS cells and the cytoplasm of A431 cells. 10µg/ml ELISA-antibody detection limit dilution 1:8000.

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

 Isotype
 IgG

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

TARGET INFORMATION

Immunogen Immunogen Region Specificity	SOD1 SODC_HUMAN		
250kDa 150kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa STJ70903 (0. 02µg/ml) staining of Mouse Brain (35µg protein in RIPA buffer). Detecte chemiluminescence.		TJ/70903 Immunofluorescence analysis of partornal of the owner of the owner of the owner	Image: Supervised of the second and

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