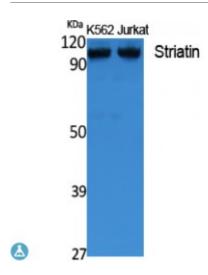


Anti-Striatin antibody



Description Rabbit polyclonal to Striatin.

Model STJ96457

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Striatin.

Immunogen Region C-terminal

Gene ID <u>6801</u>

Gene Symbol STRN

Dilution range WB 1:500-1:2000IHC-P 1:100-300ELISA 1:5000

Specificity Striatin Polyclonal Antibody detects endogenous levels of Striatin protein.

Tissue Specificity Preferentially expressed in brain.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Striatin

Molecular Weight 110 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:11424OMIM:614765</u>

Alternative Names Striatin

Function Calmodulin-binding protein which may function as scaffolding or signaling

protein and may play a role in dendritic Ca(2+) signaling.

Cellular Localization Cytoplasm Membrane Cell projection, dendritic spine. CTTNBP2-binding

may regulate dendritic spine distribution.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T+44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com