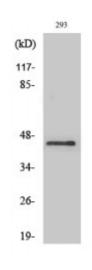


Anti-Ptx3 antibody



Description

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Rabbit polyclonal to Ptx3.

Model STJ95270

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IF, IHC, WB

Immunogen Synthesized peptide derived from human Ptx3

Immunogen Region 10-90 aa, N-terminal

Gene ID <u>5806</u>

Gene Symbol PTX3

Dilution range WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:10000

Specificity Ptx3 Polyclonal Antibody detects endogenous levels of Ptx3 protein.

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

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Pentraxin-related protein PTX3 Pentaxin-related protein PTX3 Tumor

necrosis factor alpha-induced protein 5 TNF alpha-induced protein 5 Tumor

necrosis factor-inducible gene 14 protein TSG-14

Molecular Weight 40 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:9692OMIM:602492</u>

Alternative Names Pentraxin-related protein PTX3 Pentaxin-related protein PTX3 Tumor

necrosis factor alpha-induced protein 5 TNF alpha-induced protein 5 Tumor

necrosis factor-inducible gene 14 protein TSG-14

Function Plays a role in the regulation of innate resistance to pathogens, inflammatory

reactions, possibly clearance of self-components and female fertility.

Cellular Localization Secreted.

Post-translational

Modifications

Glycosylated.

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