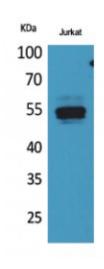


Anti-DPP7 antibody



Description Rabbit polyclonal to DPP7.

Model STJ96490

Host Rabbit

Reactivity Human

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human DPP7.

Immunogen Region C-terminal

Gene ID 29952

Gene Symbol DPP7

Dilution range WB 1:500-1:2000IHC-P 1:100-300ELISA 1:20000

Specificity DPP7 Polyclonal Antibody detects endogenous levels of DPP7 protein.

Tissue Specificity Detected in seminal plasma (at protein level).

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

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Dipeptidyl peptidase 2 Dipeptidyl aminopeptidase II Dipeptidyl peptidase 7

Dipeptidyl peptidase II DPP II Quiescent cell proline dipeptidase

Molecular Weight 54 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:14892OMIM:610537</u>

Alternative Names Dipeptidyl peptidase 2 Dipeptidyl aminopeptidase II Dipeptidyl peptidase 7

Dipeptidyl peptidase II DPP II Quiescent cell proline dipeptidase

Function Plays an important role in the degradation of some oligopeptides.

Cellular Localization Lysosome Cytoplasmic vesicle Secreted

Post-translational

Modifications

N-glycosylated.

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