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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB11122 - Goat Anti-ABCB5 (aa364-378) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ABCB5 P-gp, ABCB5alpha, ABCB5beta, ATP-binding cassette protein, ATP-binding cassette sub-family B member 5, ATP-binding cassette, sub-family B (MDR/TAP), member 5, EST422562, P-glycoprotein ABCB5, ABCB5

Official Symbol: ABCB5

Accession Number(s): NP_001157413.1

Human GeneID(s): [340273](#)

Non-Human GeneID(s): 77706 (mouse), 314537 (rat)

Important Comments: This antibody is expected to recognize reported isoform 1 (NP_001157413.1) The immunizing peptide represents part of an extracellular domain.

Immunogen

Peptide with sequence C-DKKPSIDNFSTAGYK, from the internal region of the protein sequence according to NP_001157413.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

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

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

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow