

International Office

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

EB05872 - Goat Anti-RNF24 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RNF24, ring finger protein 24, G1L, goliath-like protein (C3HC4 type)

Official Symbol: RNF24

Accession Number(s): NP_009150.1; NP_001127809.1; NP_001127810.1

Human GeneID(s): [11237](#)

Non-Human GeneID(s): 74697 (mouse)

Important Comments: This antibody is expected to recognise both reported isoforms.
Variants (NP_009150.1; NP_001127809.1) encode the same isoform.

Immunogen

Peptide with sequence C-PPQGGLPGAENIV, from the C Terminus of the protein sequence according to NP_009150.1; NP_001127809.1; NP_001127810.1.

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

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Preliminary experiments in human liver and testis lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Dog