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

EB12386 - Goat Anti-FBXO11 (aa754-765) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: FBXO11, F-box protein 11, FBX11, PRMT9, UBR6, VIT1, F-box only protein 11, protein arginine N-methyltransferase 9, ubiquitin protein ligase E3 component n-recognin 6, vitiligo-associated protein 1, vitiligo-associated protein VIT-1

Official Symbol: FBXO11

Accession Number(s): NP_079409.3; NP_001177203.1; XP_005264629.1;
XP_005264630.1; XP_005264631.1; XP_005264632.1

Human GeneID(s): [80204](#)

Non-Human GeneID(s): 225055 (mouse), 301674 (rat)

Important Comments: This antibody is expected to recognize all reported isoforms (NP_079409.3; NP_001177203.1; XP_005264629.1; XP_005264630.1; XP_005264631.1; XP_005264632.1).

Immunogen

Peptide with sequence C-KISSYTSYPMHD, from the internal region of the protein sequence according to NP_079409.3; NP_001177203.1; XP_005264629.1; XP_005264630.1; XP_005264631.1; XP_005264632.1.

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 1:16000.

Western blot: Approx 90kDa band observed in nuclear lysates of cell line HeLa and lysates of cell line A431 (calculated MW of 94.1kDa according to NP_079409.3).

Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.

Species Reactivity

Tested: Human

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



EB12386 (0.1 $\mu\text{g/ml}$) staining of nuclear HeLa (A) and A431 (B) cell lysate (35 μg protein in RIPA buffer).
Detected by chemiluminescence.