

NEDD4 Polyclonal Antibody

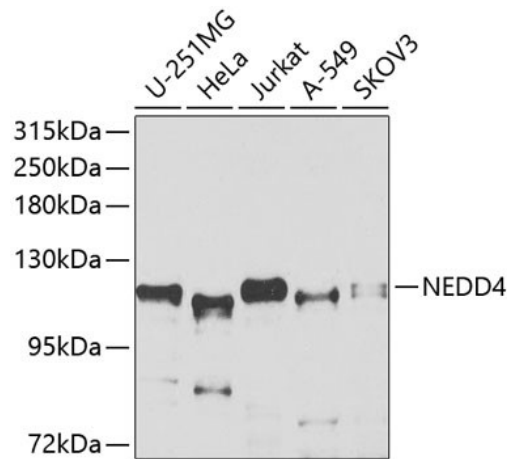
| Product Details | |
|--------------------|---|
| Size | 100 µL |
| Species Reactivity | Human |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 160-460 of human NEDD4 (NP_9406822) |
| Form | liquid |
| Concentration | 2.5 mg/mL |
| Purification | Affinity Chromatography |
| Storage buffer | PBS, pH 7.3, with 50% glycerol |
| Contains | 0.02% sodium azide |
| Storage conditions | -20° C, Avoid Freeze/Thaw Cycles |
| RRID | AB_2804161 |

| Applications | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB) | 1:500-1:2,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200 | - |

Product Specific Information

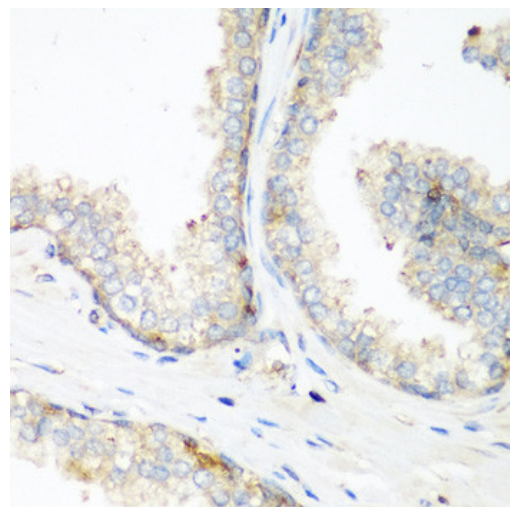
Immunogen sequence: GSYSSNGSDF GSCASITSGG SYTNSVISDS SSYTFPPSDD TFLGGNLPD STSNRSVPNR NTTPCEIFSR STSTDPFVQD DLEHGLEIMK LPVSRNTKIP LKRYSSLVIF PRSPSTTRPT SPTSLCTLKS KGSYQTSHQF IISPSEIAHN EDGTSAGFL STAVNGLRLS KTICTPGEVR DIRPLHRKGS LQKKIVLSNN TPRQTVCEKS SEGYSQSVH FTQRKAATLD CETTNGDCKP EMSEIKLNSD SEYIKLMHRT SACLPSQNV DCQININGEL ERPHSQMNKN HGILRRSISL G;
Positive Samples: U-251MG, HeLa, Jurkat, A-549, SKOV3; Cellular Location: Cell membrane, Cytoplasm, Peripheral membrane protein

Product Images For NEDD4 Polyclonal Antibody



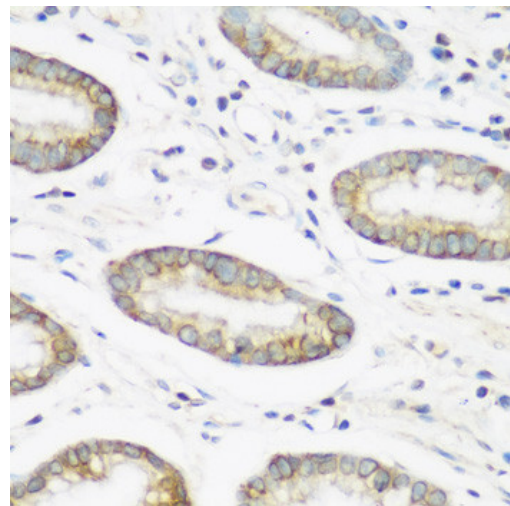
NEDD4 Antibody (PA5-87453) in WB

Western blot analysis of NEDD4 in extracts of various cell lines. Samples were incubated with NEDD4 Polyclonal antibody (Product # PA5-87453) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.



NEDD4 Antibody (PA5-87453) in IHC (P)

Immunohistochemistry analysis of NEDD4 in paraffin-embedded human prostate. Samples were incubated with NEDD4 Polyclonal antibody (Product # PA5-87453) using a dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



NEDD4 Antibody (PA5-87453) in IHC (P)

Immunohistochemistry analysis of NEDD4 in paraffin-embedded human gastric. Samples were incubated with NEDD4 Polyclonal antibody (Product # PA5-87453) using a dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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