## DTNBP1 Polyclonal Antibody

| Product Details |  |
| :--- | :--- |
| Size | $100 \mu \mathrm{~L}$ |
| Species Reactivity | Human, Mouse |
| Host/lsotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 1-351 of human <br> DTNBP1 (NP_1154982) |
| Form | Liquid |
| Concentration | $1.05 \mathrm{mg} / \mathrm{mL}$ |
| Purification | Affinity Chromatography |
| Storage buffer | PBS, pH 7.3, with 50\% glycerol |
| Contains | $0.02 \%$ sodium azide |
| Storage conditions | $-20^{\circ} \mathrm{C}$, Avoid Freeze/Thaw Cycles |
| RRID | AB_2807540 |

Applications
Western Blot (WB)

Tested Dilution
1:500-1:2,000

Publications -

## Product Specific Information

Immunogen sequence: MLETLRERLL SVQQDFTSGL KTLSDKSREA KVKSKPRTVP FLPKYSAGLE LLSRYEDTWA ALHRRAKDCA SAGELVDSEV VMLSAHWEKK KTSLVELQEQ LQQLPALIAD LESMTANLTH LEASFEEVEN NLLHLEDLCG QCELERCKHM QSQQLENYKK NKRKELETFK AELDAEHAQK VLEMEHTQQM KLKERQKFFE EAFQQDMEQY LSTGYLQIAE RREPIGSMSS MEVNVDMLEQ MDLMDISDQE ALDVFLNSGG EENTVLSPAL GPESSTCQNE ITLQVPNPSE LRAKPPSSSS TCTDSATRDI SEGGESPVVQ SDEEEVQVDT ALATSHTDRE ATPDGGEDSD S; Positive Samples: HeLa, Jurkat, HepG2, MCF7, DU145; Cellular Location: Cell junction, Cytoplasm, Cytoplasmic side, Cytoplasmic vesicle, Cytoplasmic vesicle membrane, Endoplasmic reticulum, Endosome membrane, Melanosome membrane, Nucleus, Nucleus, Peripheral membrane protein, postsynaptic cell membrane, postsynaptic density, secretory vesicle, synapse, synaptic vesicle membrane

## Product Images For DTNBP1 Polyclonal Antibody



DTNBP1 Antibody (PA5-95738) in WB
Western blot analysis of DTNBP1 in extracts of various cell lines. Samples were incubated with DTNBP1 Polyclonal antibody (Product \# PA5-95738) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit $\lg (\mathrm{H}+\mathrm{L})$ at a dilution of 1 : 10,000. Lysates/proteins: $25 \mu \mathrm{~g}$ per lane. Blocking buffer: $3 \%$ nonfat dry milk in TBST.

