



## **Talin 1 Polyclonal Antibody**

| <b>Product Details</b> |   |  |
|------------------------|---|--|
| Size                   | 100 μg  |  |
| Species Reactivity     | Human   |  |
| Host/Isotype           | Goat / IgG  |  |
| Class                  | Polyclonal  |  |
| Туре                   | Antibody  |  |
| Conjugate              | Unconjugated  |  |
| Immunogen              | Synthetic peptide sequence (QEALHTQMLTAVQE) corresponding to the internal amino acids of TLN1 |  |
| Form                   | Liquid  |  |
| Concentration          | 0.5 mg/mL   |  |
| Purification           | Ammonium sulfate precipitation  |  |
| Storage buffer         | TBS, pH 7.3, with 0.5% BSA  |  |
| Contains               | 0.02% sodium azide  |  |
| Storage conditions     | -20° C, Avoid Freeze/Thaw Cycles  |  |
| RRID                   | AB_10979960   |  |

| Applications      | Tested Dilution | Publications |
|-------------------|-----------------|--------------|
| Western Blot (WB) | 1-3 μg/mL       | -            |

## **Product Specific Information**

This antibody is predicted to react with bovine, canine, mouse and rat based on sequence homology.

This antibody is tested in Peptide ELISA: antibody detection limit dilution 8,000.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

Talin 1 Antibody (PA5-19186) in WB

Western blot analysis of Talin 1 using Talin 1 Polyclonal Antibody (Product # PA5-19186) (1  $\mu$ g/mL) in staining of Human Peripheral Mononucleocytes lysate (35  $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

25kDa

20kDa

15kDa

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