

# Product Datasheet

## TRIB1 Antibody NBP2-27557

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-27557****TRIB1 Antibody****Product Information**

|                      |                                                        |
|----------------------|--------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 mg                                                 |
| <b>Concentration</b> | 0.5 mg/ml                                              |
| <b>Storage</b>       | Store at -20C. Avoid freeze-thaw cycles.               |
| <b>Clonality</b>     | Polyclonal                                             |
| <b>Preservative</b>  | 0.02% Sodium Azide                                     |
| <b>Isotype</b>       | IgG                                                    |
| <b>Purity</b>        | Immunogen affinity purified                            |
| <b>Buffer</b>        | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA |

**Product Description**

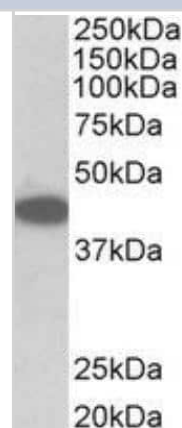
|                    |                                                                                                                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Goat TRIB1 Antibody (NBP2-27557) is a polyclonal antibody validated for use in WB and ELISA. Anti-TRIB1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Goat                                                                                                                                                                                                                            |
| <b>Gene ID</b>     | 10221                                                                                                                                                                                                                           |
| <b>Gene Symbol</b> | TRIB1                                                                                                                                                                                                                           |
| <b>Species</b>     | Mouse                                                                                                                                                                                                                           |
| <b>Immunogen</b>   | Peptide with sequence PEHVSPKARCLIRS corresponding to internal region according to NP_653132.1.                                                                                                                                 |

**Product Application Details**

|                              |                                                                                                               |
|------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Peptide ELISA                                                                                   |
| <b>Recommended Dilutions</b> | Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:8000                                            |
| <b>Application Notes</b>     | WB: Approx. 42 kDa band observed in NIH3T3 lysates (calculated MW of 41.3 kDa band according to NP_653132.1). |

**Images**

Western Blot: TRIB1 Antibody [NBP2-27557] - (0.1ug/ml) staining of NIH3T3 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Yokoyama T, Kanno Y, Yamazaki Y et al. Trib1 links the MEK1/ERK pathway in myeloid leukemogenesis. Blood 2010 -10-01 [PMID: 20610816]



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### **Products Related to NBP2-27557**

|                    |                                                                        |
|--------------------|------------------------------------------------------------------------|
| HAF017             | Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| HAF109             | Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| NB410-28088-1mg    | Goat IgG Isotype Control                                               |
| H00010221-Q01-10ug | Recombinant Human TRIB1 GST (N-Term) Protein                           |

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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