



Name:TIA1 mouse monoclonal antibody, clone 2B1

**Product Data Sheet - TRUEMAB** 

Catalog: TA800634

Components: • TIA1 mouse monoclonal antibody, clone 2B1 (TA800634)

 1 vial of 20ug myc-DDK tagged TIA1 HEK293T over-expression lysate lyophilized in RIPA buffer (LC411728). (Reconsitute into 20ul of 1x SDS sample buffer before loading; load 5ul per lane as WB

control or as desired)

Amount: 100ul

Immunogen: Full length human recombinant protein of human TIA1 (NP\_071505) produced in HEK293T cell.

Host: Mouse

Isotype: IgG1

Species Reactivity: Human

Guaranteed WB

**Applications:** 

Suggested WB 1:2000,

**Dilutions:** 

Concentration: 1.00 mg/ml

**Buffer:** PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Purification:** Purified from mouse ascites fluids by affinity chromatography

**Storage Condition:** Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary.

Stable for 12 months from date of receipt.

Avoid repeated freeze-thaws.

**Target** 

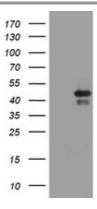
Target Name: Homo sapiens TIA1 cytotoxic granule-associated RNA binding protein (TIA1), transcript variant 2

Alternative Name: TIA-1; WDM

Database Link: NP\_071505

Function:

## **Validation Data**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TIA1 (RC219386, Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TIA1.

 $<sup>{}^{\</sup>star}\,\text{More validation images may be available on our website:}\,\,\underline{\text{http://www.origene.com/antibody/TA800634.aspx}}$