For Research Use Only

MBTD1 Polyclonal antibody

Catalog Number: 26098-1-AP

1 Publications



Basic Information

Catalog Number: 26098-1-AP

Size:

BC101736 GeneID (NCBI):

150ul , Concentration: 300 $\mu g/ml$ by 54799 Nanodrop and 200 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype: IgG

Immunogen Catalog Number:

AG22059

Applications Tested Applications:

IF, WB, ELISA

Cited Applications:

WB

Species Specificity: human, mouse **Cited Species:** human

GenBank Accession Number:

Purification Method: Antigen affinity purification

Recommended Dilutions: WB 1:500-1:1000 IF 1:200-1:800

Positive Controls:

WB: Jurkat cells, K-562 cells, mouse spleen tissue, HL-

60 cells

IF: U-251 cells,

Background Information

Notable Publications

Author Pubmed ID Journal Application WB Wei Liu 38042310 Biochim Biophys Acta Mol Basis Dis

mbt domain containing 1 Calculated MW:

628 aa, 70 kDa

Observed MW:

65-70 kDa

Storage

Storage:

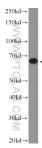
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

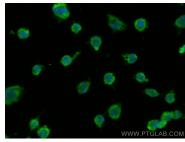
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 26098-1-AP (MBTD1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed U-251 cells using MBTD1 antibody (26098-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).