



## TRRAP Monoclonal Antibody

Cat No: G01042 - 100 µL

### General Data

|                     |   |
|---------------------|---|
| <b>Shipping:</b>    | wet ice   |
| <b>Formulation:</b> | Liquid Ascite, does not contain any preservative therefore avoid repeat freezing and thawing cycles |
| <b>Host:</b>        | Mouse   |
| <b>Antigen:</b>     | Synthetic peptide coupled to Ovalbumin  |
| <b>Clone:</b>       | 1B3   |
| <b>Isotype:</b>     | IgG2a, κ  |



|                        |   |
|------------------------|---|
| <b>Application(s):</b> | ELISA<br>Western Blot: natural and recombinant proteins<br>Immunofluorescence<br>Immunoprecipitation<br>Chromatin IP<br>Recommended dilutions: 1/500 – 1/5000 |
|------------------------|---|

**Specificity:** Human , mouse

### Scientific Literature

Helmlinger D, Hardy S, Sasorith S, Klein F, Robert F, Weber C, Miguët L, Potier N, Van-Dorsselaer A, Wurtz JM, Mandel JL, Tora L, Devys D. Ataxin-7 is a subunit of GCN5 histone acetyltransferase-containing complexes. *Hum Mol Genet.* 2004 Jun 15;13(12):1257-65. Epub 2004 Apr 28.

Robert F, Hardy S, Nagy Z, Baldeyron C, Murr R, Dery U, Masson JY, Papadopoulou D, Herceg Z, Tora L. The Transcriptional Histone Acetyltransferase Cofactor TRRAP Associates with the MRN Repair Complex and Plays a Role in DNA double-Strand Break Repair. *Mol Cell Biol.* 2006 Jan;26(2):402-12

Szutorisz H, Canzonetta C, Georgiou A, Chow CM, Tora L, Dillon N. Formation of an active tissue-specific chromatin domain initiated by epigenetic marking at the embryonic stem cell stage. *Mol Cell Biol.* 2005 Mar;25(5):1804-20.

FP/22/24

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