

ZBP1 monoclonal antibody, clone Zippy-1

Catalog # MAB16085 Size 100 ug

Specification

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| Product Description | Mouse monoclonal antibody raised against recombinant human ZBP1. |
| Immunogen | Recombinant protein corresponding to amino acids 1-411 of mouse ZBP1. |
| Host | Mouse |
| Reactivity | Human, Mouse |
| Form | Liquid |
| Purification | >95% (SDS-PAGE) |
| Isotype | IgG2a |
| Recommend Usage | Immunoprecipitation (1:200) Western Blot (1:1000) The optimal working dilution should be determined by the end user. |
| Storage Buffer | In PBS (10% glycerol, 0.02% sodium azide). |
| Storage Instruction | For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |
| Note | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

Applications

- Western Blot
- Immunoprecipitation

Gene Info — ZBP1

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|--------------------|---|
| Entrez GeneID | 81030 |
| Protein Accession# | Q9H171 |
| Gene Name | ZBP1 |
| Gene Alias | C20orf183, DAI, DLM-1, DLM1 |
| Gene Description | Z-DNA binding protein 1 |
| Omim ID | 606750 |
| Gene Ontology | Hyperlink |
| Gene Summary | DLM1 encodes a Z-DNA binding protein. Z-DNA formation is a dynamic process, largely controlled by the amount of supercoiling.[supplied by OMIM] |
| Other Designations | OTTHUMP00000031373 tumor stroma and activated macrophage protein DLM-1 |