

# MOBP Polyclonal Antibody

Catalog No: #30023



Package Size: #30023-1 50ul #30023-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

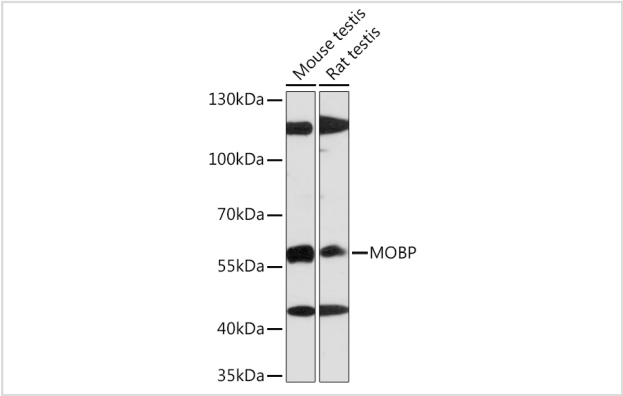
## Description

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Product Name          | MOBP Polyclonal Antibody                        |
| Host Species          | Rabbit                                          |
| Clonality             | Polyclonal                                      |
| Isotype               | IgG                                             |
| Purification          | Affinity purification                           |
| Applications          | WB,IF                                           |
| Species Reactivity    | Human,Mouse,Rat                                 |
| Immunogen Description | A synthetic Peptide of human MOBP               |
| Other Names           | MOBP                                            |
| Accession No.         | Uniprot:Q13875GeneID:4336                       |
| Uniprot               | Q13875                                          |
| GeneID                | 4336                                            |
| Calculated MW         | Refer to figures                                |
| SDS-PAGE MW           | 59kDa                                           |
| Formulation           | PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| Storage               | Store at -20°C. Avoid freeze / thaw cycles.     |

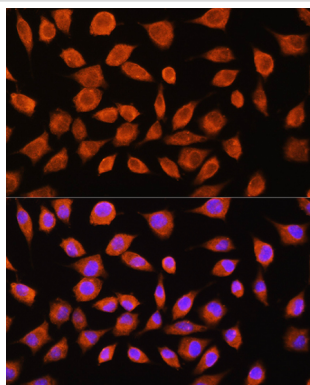
## Application Details

WB 1:500 - 1:1000IF 1:50 - 1:200

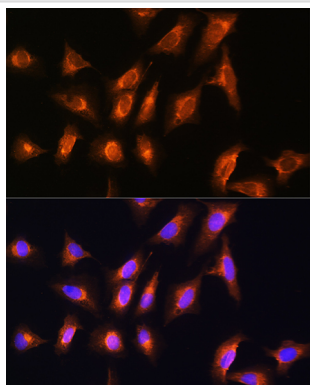
## Images



Western blot analysis of extracts of various cell lines, using MOBP Rabbit pAb.



Immunofluorescence analysis of L929 cells using MOBP Rabbit pAb.



Immunofluorescence analysis of U2OS cells using MOBP Rabbit pAb.

## Background

May play a role in compacting or stabilizing the myelin sheath, possibly by binding the negatively charged acidic phospholipids of the cytoplasmic membrane.

Note: This product is for in vitro research use only