

## Summary

|                        |  |
|------------------------|--|
| <b>Production Name</b> | OXGR1 Rabbit Monoclonal Antibody       |
| <b>Description</b>     | Recombinant Rabbit Monoclonal antibody |
| <b>Host</b>            | Rabbit                                 |
| <b>Application</b>     | WB                                     |
| <b>Reactivity</b>      | Human,Rat                              |

## Performance

|                     |  |
|---------------------|--|
| <b>Conjugation</b>  | Unconjugated   |
| <b>Modification</b> | Unmodified   |
| <b>Isotype</b>      | IgG  |
| <b>Clonality</b>    | Monoclonal Antibody  |
| <b>Form</b>         | Liquid   |
| <b>Storage</b>      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| <b>Buffer</b>       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA    |
| <b>Purification</b> | Affinity Purified  |

## Immunogen

|                          |  |
|--------------------------|--|
| <b>Gene Name</b>         | OXGR1  |
| <b>Alternative Names</b> | P2Y15; Alpha-ketoglutarate receptor 1; G-protein coupled receptor 80; G-protein coupled receptor 99; P2Y purinoceptor 15 |
| <b>Gene ID</b>           | 27199  |
| <b>SwissProt ID</b>      | Q96P68   |

## Application

|                         |  |
|-------------------------|--|
| <b>Dilution Ratio</b>   | WB: 1/500-1/1000                           |
| <b>Molecular Weight</b> | Calculated MW: 38 kDa; Observed MW: 38 kDa |

**Product Name: OXGR1 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe01439**



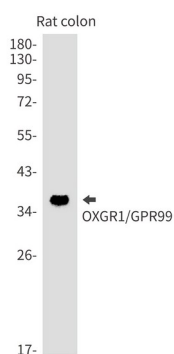
## Background

Receptor for alpha-ketoglutarate.

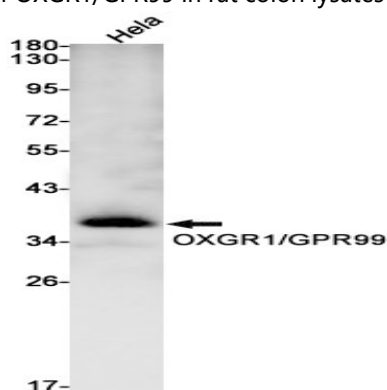
## Research Area

Signal Transduction

## Image Data



Western blot analysis of OXGR1/GPR99 in rat colon lysates using OXGR1 antibody.



Western blot analysis of OXGR1/GPR99 in HeLa lysates using OXGR1/GPR99 antibody.

## Note

For research use only.