

## Product Datasheet

### GP2 antibody (orb388179)

**Description**

Mouse monoclonal antibody to GP2


**Species/Host**

Mouse

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

ELISA, IHC-P, WB

**Applications**

Immunohistochemical  
staining of human  
Pa...

**Immunogen**

Recombinant fragment of human GP2 protein  
(around aa 35-179) (exact sequence is proprietary)

**Target**

GP2

**Preservatives**

200ug/ml of Ab Purified from Bioreactor Concentrate  
by Protein A/G. Prepared in 10mM PBS with 0.05%  
rAlbumin & 0.05% azide. Also available WITHOUT  
rAlbumin & azide at 1.0mg/ml.

**Concentration**

Purified Ab with BSA and Azide at 200ug/ml

**Storage**

Antibody with azide - store at 2 to 8°C. Antibody  
without azide - store at -20 to -80°C. Antibody is  
stable for 24 months. Non-hazardous. No MSDS  
required.

**Note**

For research use only

**Application notes**

GP2 (Glycoprotein 2) / ZAP75

**Isotype**

Mouse / IgG2b, lambda

**Clonality**

Monoclonal

**MW**

59kDa

**Uniprot ID**

[P55259](#)

**Entrez**

[2813](#)

**Dilution Range**

FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, IHC-  
P: 1-2 µg/ml

**Expiration Date**

12 months from date of receipt.