## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** OBCAM Antibody

Catalog Number: R12-2279

Reactivity: Human, Mouse, Rat, Monkey

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human OBCAM. AA range:152-201

Concentration: 1 mg/ml

Gene Name: OPCML

**Protein Name:** Opioid-binding protein/cell adhesion molecule

**Other Name:** OPCML; IGLON1; OBCAM; Opioid-binding protein/cell adhesion

molecule; OBCAM; OPCML; Opioid-binding cell adhesion molecule;

IgLON family member 1

Human Swiss Prot No.: Q14982

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** OBCAM Polyclonal Antibody detects endogenous levels of OBCAM

protein.

Storage and Stability: -20°C/1 year