



OSCP1 Mouse mAb

Catalog No	YP-mAb-19183
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	OSCP1 C1orf102 NOR1
Immunogen	Synthesized peptide derived from human OSCP1
Specificity	This antibody detects endogenous levels of OSCP1 at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal,Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	C1orf12;Chromosome 1 open reading frame 12;hOSCP1;MGC26685;NOR1;Organic solute carrier protein 1;Organic solute transport protein 1;Oscp1;OSCP1_HUMAN;OTTHUMP9843;OTTHUMP9844;Oxidored nitro domain containing protein 1;Oxidored nitro domain containing protein;Oxidored-nitro domain-containing protein 1;Protein OSCP1;OSCP1 C1orf102 NOR1;Protein OSCP1 (hOSCP1) (Organic solute transport protein 1) (Oxidored-nitro domain-containing protein 1)
Observed Band	
Calculated Molecular Weight	45kD; 45kD(Calculated).
Cell Pathway	Basal cell membrane. Syncytiotrophoblast in placenta.
Tissue Specificity	Expressed predominantly in testis, also found in placenta and to a lesser extent in thymus and small intestine; abundantly expressed in tumor-derived cell lines (PubMed:16006562). Ubiquitously expressed (PubMed:12819961).
Function	May be involved in drug clearance in the placenta.
Background	

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images