

C1orf102 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13570

Product Information

Application	WB
Primary Accession	Q8WVF1
Other Accession	NM_145047 , NP_659484
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44586

Additional Information

Gene ID	127700
Alias Symbol	MGC26685, NOR1, OSCP1, C1orf102
Other Names	Protein OSCP1, hOSCP1, Organic solute transport protein 1, Oxidored-nitro domain-containing protein 1, OSCP1, C1orf102, NOR1
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-C1orf102 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	C1orf102 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

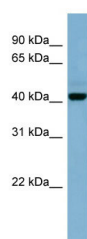
Protein Information

Name	OSCP1
Synonyms	C1orf102, NOR1
Function	May be involved in drug clearance in the placenta.
Cellular Location	Basal cell membrane. Note=Syncytiotrophoblast in placenta
Tissue Location	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).

References

Nie X.,et al.J. Cancer Res. Clin. Oncol. 129:410-414(2003).
Kobayashi Y.,et al.J. Biol. Chem. 280:32332-32339(2005).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Gregory S.G.,et al.Nature 441:315-321(2006).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Images



WB Suggested Anti-C1orf102 Antibody Titration: 0.2-1
µg/ml
ELISA Titer: 1:312500
Positive Control: NCI-H226 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.