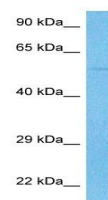


Product Datasheet

ORC4 antibody (orb327316)

Description	Rabbit polyclonal antibody to ORC4
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human ORC4
Target	ORC4
Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -2°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Protein Sequence	Synthetic peptide located within the following region: IIAMKHLNDIYEEEPFNFQMVYNEFQKFVQRKAHSVYNFEKPVVMKAFEH
Clonality	Polyclonal
MW	47kDa
Uniprot ID	O43929
Expiration Date	12 months from date of receipt.



Western blot analysis of human HeLa Whole Cell Lysate (WCL) probed with ORC4 antibody (orb327316). The blot shows a single band at approximately 47 kDa, indicating successful detection of ORC4.