

Product Datasheet

ERC1 antibody (orb326295)

Description	Rabbit polyclonal antibody to ERC1
Species/Host	Rabbit
Reactivity	Canine, Equine, Guinea pig, Human, Mouse, Rat, Zebrafish
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human ERC1
Target	ERC1
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: KKSAQMLEEARREDNLNDSSQQLQDSLRRKKDDRIEELEEALRESVQITA
Clonality	Polyclonal
MW	79kDa
Uniprot ID	Q8IUD2
Expiration Date	12 months from date of receipt.



Western blot analysis of human Fetal Brain tissue showing a single band at approximately 79 kDa, corresponding to the ERC1 protein.