

Product Datasheet

CD14 Antibody (orb751331)

Catalog Number	orb751331
Category	Antibodies
Description	Rabbit monoclonal antibody to CD14
Target	CD14
Clonality	Monoclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	200 µg/ml
Immunogen	Synthetic peptide corresponding to residues within aa1-100 of CD14 was used as an immunogen.
UniProt ID	P08571
MW	40kDa
Tested applications	IHC

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Specificity	Detected on macrophages (at protein level) (PubMed:1698311). Expressed strongly on the surface of monocytes and weakly on the surface of granulocytes; also expressed by most tissue macrophages.
Antibody Type	Recombinant Antibody
Clone Number	LPSR/4180R
Expression System	HEK293 cells
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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