

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA505888AM

Calreticulin 3 (CALR3) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1G4]

Product data:

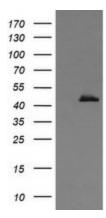
Product Type:	Primary Antibodies
Clone Name:	OTI1G4
Applications:	WB
Recommended Dilution:	WB 1:4000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CALR3(NP_659483) produced in HEK293T cell.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	44.8 kDa
Gene Name:	calreticulin 3
Database Link:	<u>NP 659483</u> <u>Entrez Gene 125972 Human</u> <u>Q96L12</u>
Synonyms:	CMH19; CRT2; CT93



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CALR3 ([RC205398], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CALR3. Positive lysates [LY403418] (100ug) and [LC403418] (20ug) can be purchased separately from OriGene.

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