

Product datasheet for TA505837AM

OriGene Technologies, Inc.

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Calreticulin 3 (CALR3) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1D2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D2

Applications: WB

Recommended Dilution: WB 1:4000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CALR3(NP_659483) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

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: NP 659483

Entrez Gene 125972 Human

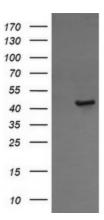
O96L12

Synonyms: CMH19; CRT2; CT93





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.