

## Product datasheet for TA505888M

#### OriGene Technologies, Inc.

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

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1G4

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: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**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>

Entrez Gene 125972 Human

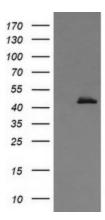
Q96L12

**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.