

### **Product datasheet for TA505959**

### OriGene Technologies, Inc.

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## NY-ESO-1 (CTAG1B) Mouse Monoclonal Antibody [Clone ID: OTI5H4]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5H4

**Applications:** FC, IF, IHC, WB

**Recommended Dilution:** WB 1:200 - 1:1000, IHC 1:150, IF 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CTAG1B(NP\_001318) 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:** 17.8 kDa

**Gene Name:** cancer/testis antigen 1B

Database Link: NP 001318

Entrez Gene 1485 Human

P78358

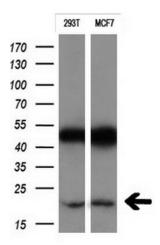
Synonyms: CT6.1; CTAG; CTAG1; ESO1; LAGE-2; LAGE2B; NY-ESO-1

**Protein Families:** Druggable Genome





# **Product images:**



Western blot analysis of extracts (10ug) from 2 different cell lines by using anti-CTAG1B monoclonal antibody at 1:200.