

# RNF123 Antibody (monoclonal) (M01)

148515

Mouse monoclonal antibody raised against a partial recombinant RNF123. Catalog # AT3660a

#### **Product Information**

**Application** WB, E **Primary Accession** Q5XPI4 **Other Accession** NM 022064 Reactivity Human Host mouse Clonality monoclonal Isotype IgG1 Kappa **Clone Names** 3F8

## Additional Information

**Calculated MW** 

**Gene ID** 63891

Other Names E3 ubiquitin-protein ligase RNF123, 632-, Kip1 ubiquitination-promoting

complex protein 1, RING finger protein 123, RNF123, KPC1

**Target/Specificity** RNF123 (NP\_071347, 1216 a.a. ~ 1314 a.a) partial recombinant protein with

GST tag. MW of the GST tag alone is 26 KDa.

**Dilution** WB~~1:500~1000 E~~N/A

**Format** Clear, colorless solution in phosphate buffered saline, pH 7.2.

**Storage** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Precautions** RNF123 Antibody (monoclonal) (M01) is for research use only and not for use

in diagnostic or therapeutic procedures.

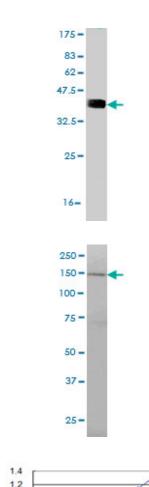
### **Background**

The protein encoded by this gene contains a RING finger, a motif present in a variety of functionally distinct proteins and known to be involved in protein-protein and protein-DNA interactions.

### References

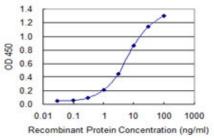
1.Proteasomes Can Degrade a Significant Proportion of Cellular Proteins Independent of Ubiquitination.Baugh JM, Viktorova EG, Pilipenko EV.J Mol Biol. 2009 Feb 27;386(3):814-27. Epub 2009 Jan 8.

### **Images**



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (36.63 KDa) .

RNF123 monoclonal antibody (M01), clone 3F8 Western Blot analysis of RNF123 expression in HeLa ( (Cat # AT3660a )



Detection limit for recombinant GST tagged RNF123 is 0.1 ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.