

Anti-MDM4 (Ab-367) Polyclonal Antibody



Catalog No.	Size
A200285-01	50 µl
A200285-02	100 µl

Specificity	Anti-MDM4 (Ab-367) (human mouse rat)
Source	Rabbit Polyclonal
Application	WB ELISA IHC
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: O15151

Other Names: double minute 4 protein; Mdm2-like p53-binding protein; MDMX; p53-binding protein Mdm4

Specificity and Sensitivity

MDM4 (Ab-367) antibody detects endogenous levels of total MDM4 protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from Internal of human MDM4.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:100 ELISA: 1:40000

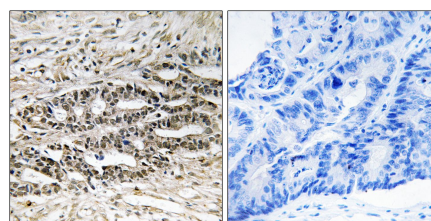
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

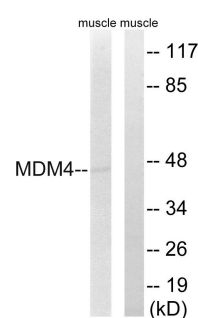
Stable for 1 year at $-20^{\circ}C$ from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at $4^{\circ}C$ for 3 months.

Images



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using MDM4 (Ab-367) antibody.



Peptide - +

Western blot analysis of extracts from rat muscle cells, using MDM4 (Ab-367) antibody.