

A Reliable Research Partner in Life Science and Medicine

# **MCF2 Polyclonal Antibody**

catalog number: E-AB-64345

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human; Mouse

**Immunogen** Recombinant fusion protein of human MCF2 (NP 001165347.1).

Host Rabbit
Isotype IgG

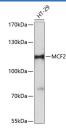
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# **Applications** Recommended Dilution

**WB** 1:500-1:2000

## **Data**



Western blot analysis of extracts of HT-29 cells using MCF2

Polyclonal Antibody at dilution of 1:3000.

Observed-MW: 108 kDa

Calculated-MW:95 kDa/100 kDa/107 kDa/109 kDa/114

kDa/116 kDa

## **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

The oncogenic protein encoded by this gene is a guanine nucleotide exchange factor (GEF) that exerts control over some members of the Rho family of small GTPases. Several transcript variants encoding different isoforms have been found for this gene. These isoforms exhibit different expression patterns and varying levels of GEF activity.

Fax: 1-832-243-6017