

## Anti-MRAS Antibody (5M117)

### Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	5M117
Purification:	Affinity-chromatography

### Applications

	Western Blot
	-Positive WB detected in: MCF-7 whole cell lysate, PC3 whole cell lysate, Hela whole cell lysate, A549 whole cell lysate, HEK293 whole cell lysate
Verified Activity:	-All lanes: MRAS antibody at 1:1000
	-Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution
	-Predicted band size: 24, 16 kDa
	-Observed band size: 24 kDa
Application:	ELISA, WB
Recommended	WB:1:500-1:2000.

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthetic peptide: Human MRAS
Antigen Species:	Human
Gene ID:	22808
Uniprot ID:	O14807
Biology Area:	Cancer, Signal transduction

### Research Background

Serves as an important signal transducer for a novel upstream stimuli in controlling cell proliferation. Activates the MAP kinase pathway.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481