

## **Product datasheet for TA388238M**

## TMEM43 Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Transmembrane protein 43 protein (178-312AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q9BTV4

**Background:** May have an important role in maintaining nuclear envelope structure by organizing protein

complexes at the inner nuclear membrane. Required for retaining emerin at the inner nuclear

membrane (By similarity).



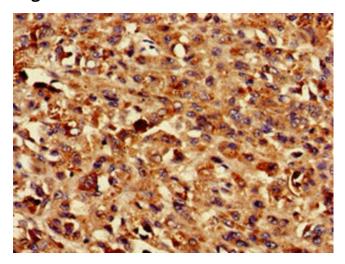
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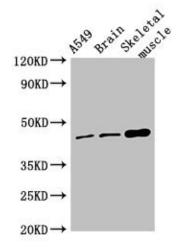
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## **Product images:**



Immunohistochemistry of paraffin-embedded human melanoma using [TA388238] at dilution of 1:100



Western Blot

Positive WB detected in: A549 whole cell lysate, Mouse brain tissue, Mouse skeletal muscle tissue All lanes: TMEM43 antibody at 4µg/ml Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 45 kDa Observed band size: 45 kDa