

## Product datasheet for TA388674M

## **Igfbp1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000

Reactivity: Mouse, Human

Rabbit Host: Isotype: lgG

Polyclonal Clonality:

Immunogen: Recombinant Mouse Insulin-like growth factor-binding protein 1 protein (26-272AA)

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: P47876

Background: IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or

stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of

IGFs with their cell surface receptors. Promotes cell migration (By similarity).



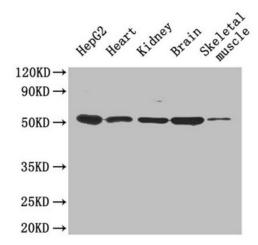
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## **Product images:**



Western Blot

Positive WB detected in: HepG2 whole cell lysate, Mouse heart tissue, Mouse kidney tissue, Mouse brain tissue, Mouse skeletal muscle tissue All lanes: Igfbp1 antibody at 0.6µg/ml Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 30 kDa Observed band size: 50 kDa