

## Anti-BTR1 Polyclonal Antibody

### Product Details

|                   |                                       |
|-------------------|---------------------------------------|
| Ig Type:          | IgG                                   |
| Reactivity:       | Human (predicted:Mouse,Rat)           |
| Molecular Weight: | Theoretical: 100 kDa. Actual: 92 kDa. |
| Purification:     | Protein A purified                    |

### Applications

|                    |   |
|--------------------|---|
| Sample:            | HepG2 (Human) Cell Lysate at 30 µg<br>A549 (Human) Cell Lysate at 30 µg<br>U2os (Human) Cell Lysate at 30 µg  |
| Verified Activity: | MCF-7 (Human) Cell Lysate at 30 µg<br>Primary: Anti-BTR1 (TMAB-03251) at 1/1000 dilution<br>Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution<br>Predicted band size: 90 kD<br>Observed band size: 92 kD |
| Application:       | WB  |
| Recommended        | WB: 1:500-2000  |

### Properties

|                      |   |
|----------------------|---|
| Stability & Storage: | Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping:            | Shipping with blue ice.   |

### Antigen Details

|                  |  |
|------------------|--|
| Immunogen:       | KLH conjugated synthetic peptide: human BTR1 |
| Antigen Species: | Human  |
| Gene ID:         | 83959  |
| Uniprot ID:      | Q8NBS3                                       |

### Research Background

BtR1 is a cadherin receptor from the tobacco hornworm *Manduca sexta*.

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

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

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