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12-9648: Anti-TROP2 antibody(17A11), Rabbit mAb

Clonality :	Monoclonal
Clone Name :	17A11
Application :	WB
Reactivity :	Human
Gene :	Trop2
Uniprot ID :	P09758
Alternative Name :	TACSTD2;GA733-1;M1S1;TROP2
Isotype :	Rabbit IgG

Description

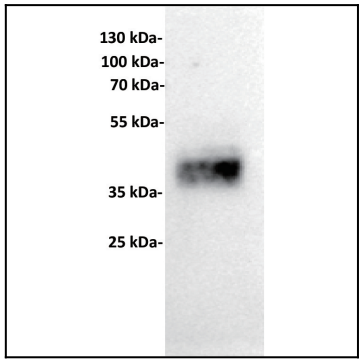
This intronless gene encodes a carcinoma-associated antigen. This antigen is a cell surface receptor that transduces calcium signals. Mutations of this gene have been associated with gelatinous drop-like corneal dystrophy.

Product Info

Amount :	10 µg / 100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

Application Note

WB 1:1000



"Figure 1.Anti-Trop2 antibody (SKU# 12-9648) at 1/1000 dilution Lane : A431, whole cell lysate Secondary : Goat Anti-Rabbit IgG H&L (HRP) at 1/5000 dilution Predicted band size: 36 kDa Observed band size: 40 kDa"

For Research Use Only. Not for use in diagnostic/therapeutics procedures.