

Anti-TROP2 Monoclonal Antibody

Product Details

Ig Type:	Rabbit monoclonal IgG
Reactivity:	Human
Conjugation:	Unconjugated
Molecular Weight:	150 kDa
Purification:	Protein A Affinity Purified

Applications

Verified Activity:	Flow cytometry analysis of TROP2 overexpressed 459F cells with TMAZ-0138, followed by goat anti-rabbit IgG-ABflo 647 (red line). The isotype control is rabbit IgG (black line).
Application:	ELISA, FCM
Recommended	0.1-0.2 µg/10E6 cells for FCM; 1 ng/µl for ELISA

Properties

Purity:	> 95% as determined by SDS-PAGE.
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:	TROP2
Antigen Species:	Human
Gene ID:	4070
Uniprot ID:	P09758
Synonyms:	Pancreatic carcinoma marker protein GA733-1;Tumor-associated calcium signal transducer 2; Cell surface glycoprotein Trop-2;Membrane component chromosome 1 surface marker 1
Biology Area:	Cancer Research

Research Background

May function as a growth factor receptor

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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