

PRODUCT INFORMATION

Clone ID	14H3
Target	Trop2
Synonyms	TACSTD2;GA733-1;M1S1;TROP2
Host Species	Rabbit
Description	Anti-TROP2 antibody(14H3), Rabbit mAb
Delivery	2-3 weeks
Uniprot ID	P09758
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	IHC
Recommended Dilutions	IHC 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	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 & Shipping	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.
Background	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.
Usage	Research use only

