

TACSTD2 Rabbit Polyclonal Antibody

Catalog No: #55434

Package Size: #55434-1 50ul #55434-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

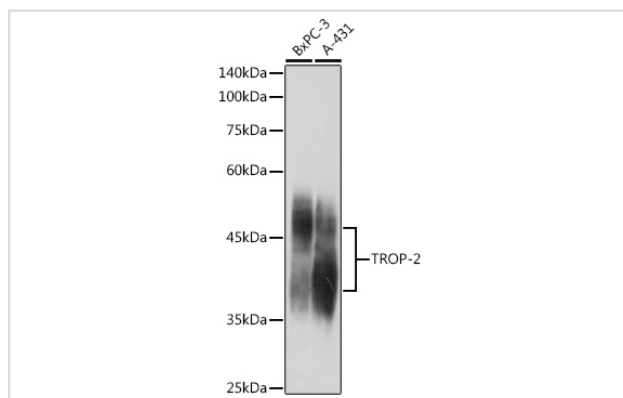
Description

Product Name	TACSTD2 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human TROP-2 (NP_002344.2).
Conjugates	Unconjugated
Other Names	TACSTD2;EGP-1;EGP1;GA733-1;GA7331;GP50;M1S1;TROP2
Accession No.	Uniprot:P09758GenelD:4070
Calculated MW	35kDa
SDS-PAGE MW	37-50KDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

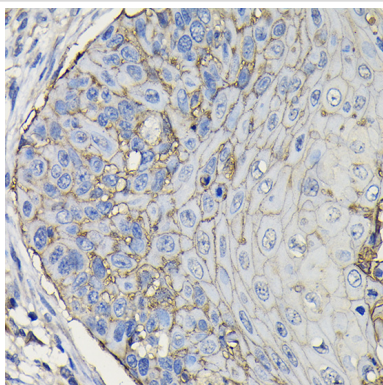
Application Details

WB□1:500 - 1:2000IHC□1:50 - 1:200IF□1:50 - 1:200

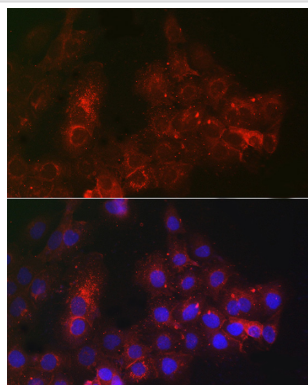
Images



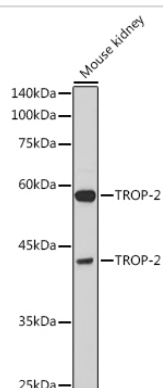
Western blot analysis of extracts of various cell lines, using TROP-2 antibody.



Immunohistochemistry of paraffin-embedded human esophageal cancer using TROP-2 Rabbit pAb.



Immunofluorescence analysis of A431 cells using TROP-2 Rabbit pAb.



Western blot analysis of extracts of Mouse kidney, using TROP-2 antibody.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.