

TACSTD2

Mouse Monoclonal antibody(Mab)
Catalog # AD80159

Specification

TACSTD2 - Product info

Application IHC-P, IHC
Primary Accession P09758
Reactivity Human
Host Mouse
Clonality Monoclonal
Calculated MW 35709

TACSTD2 - Additional info

Gene ID 4070
Gene Name TACSTD2

Other Names

Tumor-associated calcium signal transducer 2, Cell surface glycoprotein Trop-2, Membrane component chromosome 1 surface marker 1, Pancreatic carcinoma marker protein GA733-1, TACSTD2, GA733-1, M1S1, TROP2

Dilution

IHC-P~~Ready-to-use IHC~~Ready-to-use

Storage

Maintain refrigerated at 2-8°C

Precautions TACSTD2 Antibody is for research use only

and not for use in diagnostic or

therapeutic procedures.

TACSTD2 - Protein Information

Name TACSTD2

Synonyms GA733-1, M1S1, TROP2

Function May function as a growth factor receptor.
Cellular Location Membrane; Single-pass type I membrane

protein

Tissue Location Placenta, pancreatic carcinoma cell lines.

TACSTD2 - Protocols

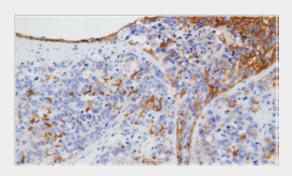
Provided below are standard protocols that you may find useful for product applications.

• Western Blot

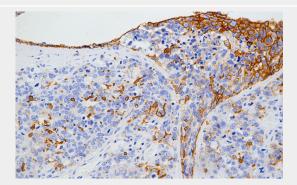


- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

TACSTD2 - Images



Breast cancer



Immunohistochemical analysis of paraffin-embedded 0 tissue using AD80283 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9. 0). Samples were incubated with primary antibody (Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems Abcepta: AR005 was used as the secondary antibody.