

Anti-TM9SF4 Rabbit Polyclonal antibody

Cat Code: HBM-SF4-PR2-###

Size: 100 or 50 µg

Description	TM9SF4 (TUCAP1) is a new tumor associated protein that belongs to the Trans-Membrane 9 Superfamily (TM9SF), a family of proteins with unknown function. These proteins are characterized by the presence of a large variable extracellular N-terminal domain followed by nine putative transmembrane domains in the conserved C terminal domain. TM9SF4 resulted expressed in exosomes derived principally from tumoral source.
MW	TM9SF4 MW: 70 kDa
Immunogen	N-terminal fragment of TM9SF4 protein (aa 18-279)
Type	Rabbit Polyclonal
Species Reactivity	Human.
Concentration	0,5 mg/ml.
Application	IP, FACS, IHC, WB
Recommended dilution	Recommended dilution for WB 1/500, FACS 1/200
Storage buffer	Phosphate buffered saline (PBS) with 15 mM sodium azide, pH 7.4
Storage Condition	Store at 4°C for short term . Over 1 month store at -20°C . Avoid freezing and thawing cycles.
Expiration	See vial label
Lot Number	See vial label
Product notes	Sodium azide yields highly toxic hydrazoic acid under acidic conditions. Dilute azide compounds in running water before discarding to avoid accumulation of potentially explosive deposits in plumbing.

This product is for research use only and is not approved for use in humans or in clinical diagnosis.