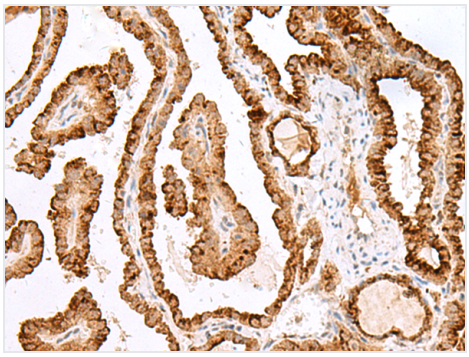
SAXO2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SAXO2, Polyclonal Antibody
Full Product Name	SAXO2 Antibody
Product Gene Name	anti-SAXO2 antibody
Product Synonym Names	FAM154B
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	pH 7.4 PBS, 0.05% NaN3, 40% Glycerol
Purity/Purification	Antigen affinity purification
Concentration	1.2 mg/mL (lot specific)
Specificity	The antibody detects endogenous levels of total SAXO2 protein.
Preparation and Storage	Store at -20 degree C.
Molecular Weight	44,402 Da
3D Structure	ModBase 3D Structure for Q658L1
Immunogen	Synthetic peptide of human SAXO2
Immunogen Type	Peptide
Product Categories/Family for anti-SAXO2 antibody	Total protein Ab
Applications Tested/Suitable for anti-SAXO2 antibody	Immunohistochemistry (IHC)
Application Notes for anti-SAXO2 antibody	IHC: 1:40-200
Related Product Information for anti-SAXO2 antibody	MBS9430521 is an antibody targeting SAXO2. Also known as SAXO2 Antibody. Reactive in Human, Mouse. Host: Rabbit. The function of this protein remains unknown.
Other Notes	Small volumes of anti-SAXO2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Immunohistochemistry (IHC) of anti-SAXO2 antibody
The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47539(SAXO2 Antibody) at dilution 1/40.(Original magnification: 200)

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SAXO2. It may not necessarily be applicable to this product.

NCBI GI #	60223083
NCBI GeneID	283726
NCBI Accession #	NP_001008227.1
UniProt Primary Accession #	Q658L1
UniProt Secondary Accession #	B4E2M2
UniProt Related Accession #	Q658L1
GenBank Nucleotide #	NM_001008226.1
NCBI Official Full Name	stabilizer of axonemal microtubules 2 isoform c
NCBI Official Synonym Full Names	stabilizer of axonemal microtubules 2
NCBI Official Symbol	SAXO2
NCBI Official Synonym Symbols	FAM154B
UniProt Protein Name	Stabilizer of axonemal microtubules 2
Protein Family	Stabilizer of axonemal microtubules
UniProt Gene Name	SAXO2
UniProt Synonym Gene Names	FAM154B
NCBI Protein Information	stabilizer of axonemal microtubules 2
UniProt Comments for SAXO2	CautionIt is uncertain whether Met-1 or Met-6 is the initiator.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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