

TBX6 Antibody

Catalog No: #43507

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

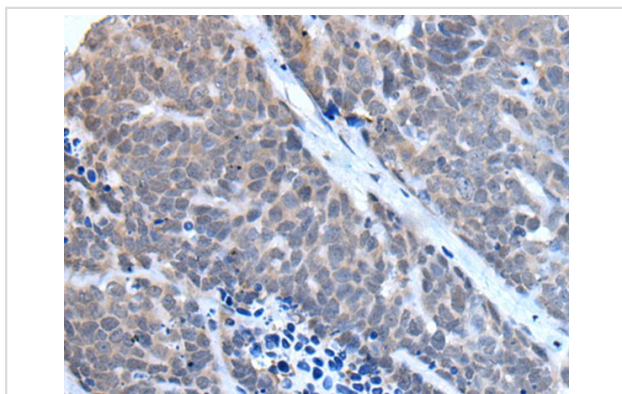
Description

Product Name	TBX6 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TBX6 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human TBX6
Target Name	TBX6
Other Names	SCDO5
Accession No.	Swiss-Prot#: O95947NCBI Gene ID: 6911
Uniprot	O95947
GeneID	6911;
Concentration	0.3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

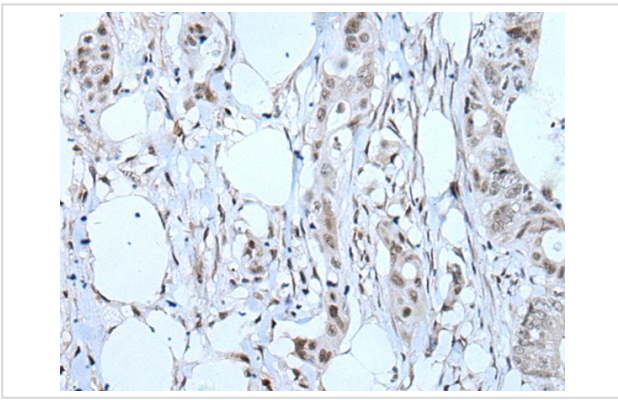
Application Details

Immunohistochemistry: 1: 20-100

Images



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TBX6 Antibody at dilution 1/30. (Original magnification: x200)



The image is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TBX6 Antibody at dilution 1/30. (Original magnification: x200)

Background

This gene is a member of a phylogenetically conserved family of genes that share a common DNA-binding domain, the T-box. T-box genes encode transcription factors involved in the regulation of developmental processes. Knockout studies in mice indicate that this gene is important for specification of paraxial mesoderm structures.

Note: This product is for in vitro research use only