BET5 Polyclonal Antibody

Catalog No :	YT0487
Reactivity :	Human;Mouse;Rat
Applications :	IHC;IF;ELISA
Target :	BET5
Gene Name :	TRAPPC1
Protein Name :	Trafficking protein particle complex subunit 1
Human Gene Id :	58485
Human Swiss Prot No :	Q9Y5R8
Mouse Gene Id :	245828
Mouse Swiss Prot No :	Q5NCF2
Rat Gene Id :	287427
Rat Swiss Prot No :	Q2KMM2
Immunogen :	The antiserum was produced against synthesized peptide derived from human TRAPPC1. AA range:10-59
Specificity :	BET5 Polyclonal Antibody detects endogenous levels of BET5 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration : 1 mg/ml

Storage Stability : -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight : 17kD

Background : trafficking protein particle complex 1(TRAPPC1) Homo sapiens This gene product plays a role in vesicular transport of proteins to the Golgi apparatus from the endoplasmic reticulum. The encoded protein is a component of the multisubunit transport protein particle (TRAPP) complex. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Oct 2009],

Function : function:May play a role in vesicular transport from endoplasmic reticulum to Golgi.,similarity:Belongs to the TRAPP small subunits family. BET5 subfamily.,subunit:Part of the multisubunit TRAPP (transport protein particle) complex.,

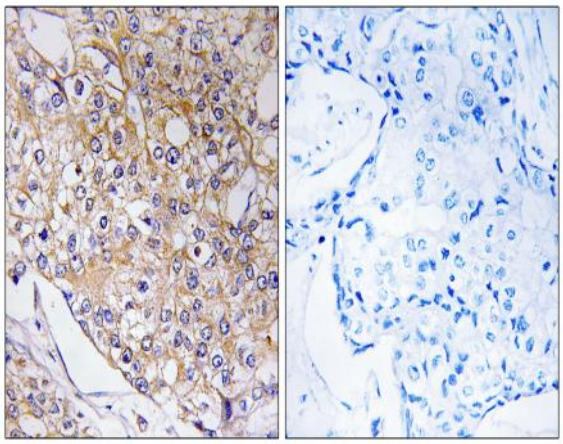
Subcellular Location : Golgi apparatus, cis-Golgi network . Endoplasmic reticulum .

Expression : Uterus,

Sort : 2670

No4 : 1

Products Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using TRAPPC1 Antibody. The picture on the right is blocked with the synthesized peptide.