

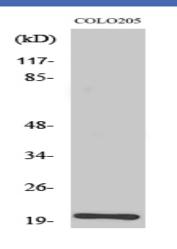
## BET3 Polyclonal Antibody

Catalog No :	YT0486
Reactivity :	Human;Mouse;Rat
Applications :	WB;IHC;IF;ELISA
Target :	BET3
Gene Name :	TRAPPC3
Protein Name :	Trafficking protein particle complex subunit 3
Human Gene Id :	27095
Human Swiss Prot	O43617
No : Mouse Gene Id :	27096
Mouse Swiss Prot	O55013
No : Rat Gene Id :	362599
Rat Swiss Prot No :	Q5U172
Immunogen :	The antiserum was produced against synthesized peptide derived from human TRAPPC3. AA range:131-180
Specificity :	BET3 Polyclonal Antibody detects endogenous levels of BET3 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. 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.



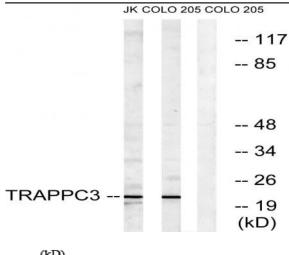
Best Tools for immunology Research		
Concentration :	1 mg/ml	
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)	
<b>Observed Band :</b>	22kD	
Background :	trafficking protein particle complex 3(TRAPPC3) Homo sapiens This gene encodes a component of the trafficking protein particle complex, which tethers transport vesicles to the cis-Golgi membrane. The encoded protein participates in the regulation of transport from the endoplasmic reticulum to the Golgi apparatus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012],	
Function :	function:May play a role in vesicular transport from endoplasmic reticulum to Golgi.,similarity:Belongs to the TRAPP small subunits family. BET3 subfamily.,subunit:Homodimer. Heterodimer with TRAPPC6A. Part of the multisubunit TRAPP (transport protein particle) complex.,	
Subcellular Location :	Golgi apparatus, cis-Golgi network . Endoplasmic reticulum .	
Expression :	Colon,Leukemia,Placenta,	

## **Products Images**



Western Blot analysis of various cells using BET3 Polyclonal Antibody diluted at 1:500

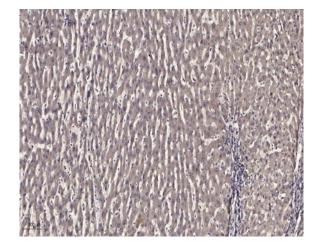




Western blot analysis of lysates from COLO and Jurkat cells, using TRAPPC3 Antibody. The lane on the right is blocked with the synthesized peptide.

(kD) 117-85-48-34-26-19-TRAPPC3

Western blot analysis of the lysates from COLO205 cells using TRAPPC3 antibody.



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).