

WDR44 Rabbit pAb

CatalogNo: YN1531

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, ELISA

MW

- 100kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Storage

Storage*

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

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from part region of human protein

Specificity

WDR44 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name

WDR44

Protein Name	WD repeat-containing protein 44 (Rabphilin-11)		
	Organism	Gene ID	UniProt ID
	Human	54521 ;	Q5JSH3 ;
	Mouse		Q6NVE8 ;
	Rat		Q9R037 ;
Cellular Localization	Cytoplasm, cytosol. Cytoplasm, perinuclear region. Endosome membrane. Golgi apparatus, trans-Golgi network. Colocalized with RAB11 along microtubules oriented toward lamellipodia. .		
Tissue specificity	Amygdala,Colon endothelium,Endometrial tumor,Epithelium,Teratocarcinoma,Testis,Tong		
Function	Function:Downstream effector for RAB11. May be involved in vesicle recycling.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 7 WD repeats.,subcellular location:Colocalized with RAB11 along microtubules oriented toward lamellipodia.,subunit:Interacts with the GTP-bound form of RAB11 when membrane-associated. Does not bind to other Rab and Rho small G proteins.,		

| Validation Data

| Contact information

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Please scan the QR code
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 product information:
WDR44 Rabbit pAb

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