

DC1I2 Rabbit pAb

CatalogNo: YN0629

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, ELISA

MW

- 70kD (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 DC1I2 Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name DYNC1I2 DNCI2 DNCIC2

Protein Name	Cytoplasmic dynein 1 intermediate chain 2 (Cytoplasmic dynein intermediate chain 2) (Dynein intermediate chain 2, cytosolic) (DH IC-2)		
	Organism	Gene ID	UniProt ID
	Human	1781 ;	Q13409 ;
	Mouse		O88487 ;
	Rat		Q62871 ;
Cellular Localization	Cytoplasm, cytoskeleton . Cytoplasm . Detected in the cytoplasm of pachytene spermatocytes. Localizes to the manchette in elongating spermatids. .		
Tissue specificity	Brain,Cajal-Retzius cell,Endometrium,Epithelium,Kidney,Skin		
Function	Function:The intermediate chains seem to help dynein bind to dynactin 150 kDa component.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,sequence Caution:Unlikely isoform. Several sequence problems.,similarity:Belongs to the dynein intermediate chain family.,similarity:Contains 7 WD repeats.,subunit:Consists of at least two heavy chains and a number of intermediate and light chains.,		

| Validation Data

| Contact information

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