

SOGA2 Rabbit pAb

CatalogNo: YN1505

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 209kD (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 human protein . at AA range: 1770-1850

Specificity SOGA2 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name SOGA2 CCDC165 KIAA0802

Protein Name	Protein SOGA2 (Coiled-coil domain-containing protein 165)		
	Organism	Gene ID	UniProt ID
	Human	23255;	Q9Y4B5;
	Mouse		Q3UHU5;
Cellular Localization	Lateral cell membrane . Apical cell membrane . Cytoplasm, cytoskeleton, spindle pole . Midbody . Cytoplasm, cytoskeleton . Colocalized with microtubules at the base of cilia. Gradually accumulates on the apicobasal microtubule bundles during epithelial cell polarization (By similarity). Colocalized with the apicobasal microtubule bundles running beneath the lateral membrane. Colocalized with microtubule bundles in the spindle pole in mitotic cells and in the midbodies at the end of cytokinesis. .		
Tissue specificity	Brain,Cerebellum,Epithelium,Testis,		
Function	PTM:Isoform 4 is phosphorylated upon DNA damage, probably by ATM or ATR.,		

| Validation Data

| Contact information

Orders: order@immunoway.com
 Support: tech@immunoway.com
 Telephone: 877-594-3616 (Toll Free), 408-747-0185
 Website: http://www.immunoway.com
 Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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