

SPIRE2 antibody

Product Information

Catalog No.: FNab08183

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Acts as an actin nucleation factor, remains associated with the slow-growing pointed end of the new filament. Involved in intracellular vesicle transport along actin fibers, providing a novel link between actin cytoskeleton dynamics and intracellular transport. Required for asymmetric spindle positioning and asymmetric cell division during meiosis. Required for normal formation of the cleavage furrow and for polar body extrusion during female germ cell meiosis.

Immunogen information

Immunogen: spire homolog 2(Drosophila)

Synonyms: Protein spire homolog 2 (Spir-2)|SPIRE2|KIAA1832|SPIR2

Observed MW: 58 kDa

Uniprot ID: Q8WWL2

Application

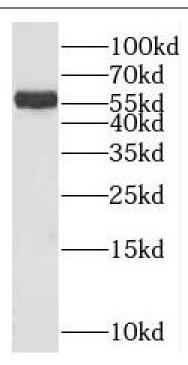
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:





mouse cerebellum tissue were subjected to SDS PAGE followed by western blot with FNab08183(SPIRE2 antibody) at dilution of 1:500