bsm-52017R

[Primary Antibody]

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ARF6 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: 5H4
GeneID: 382 SWISS: P62330

Target: ARF6

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: This gene encodes a member of the human ARF gene family, which

is part of the RAS superfamily. The ARF genes encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking and as activators of phospholipase D. The product of this gene is localized to the plasma membrane, and regulates vesicular trafficking, remodelling of membrane lipids, and signaling pathways that lead to actin remodeling. A pseudogene of this gene is located on chromosome 7.

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-400) IF (1:100-200) ICC/IF (1:100-200)

Reactivity: (predicted: Human)

Predicted MW.: 20 kDa

Subcellular Location: Cell membrane, Cytoplasm