

ARRDC1 polyclonal antibody

Catalog: BS30863

Host: Rabbit

Reactivity: Human

BackGround:

Arrestin domain-containing protein 1: Functions as an adapter recruiting ubiquitin-protein ligases to their specific substrates. Through an ubiquitination-dependent mechanism plays for instance a role in the incorporation of SLC11A2 into extracellular vesicles. More generally, plays a role in the extracellular transport of proteins between cells through the release in the extracellular space of microvesicles. By participating in the ITCH-mediated ubiquitination and subsequent degradation of NOTCH1, negatively regulates the NOTCH signaling pathway

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~46.0 kDa

Swiss-Prot:

Q8N5I2

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IF/ICC (1/100 - 1/500)

Storage&Stability:

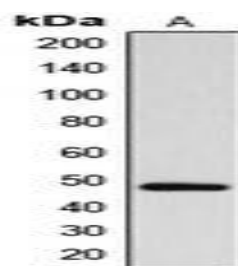
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

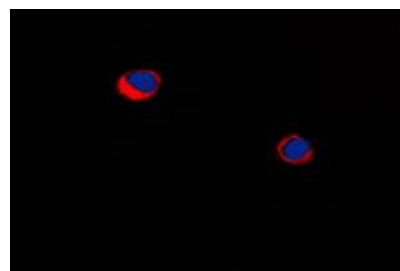
Specificity:

Recognizes endogenous levels of ARRDC1 protein.

DATA:



Western blot analysis of c-RAF expression in U2OS (A), H1792 (B), A2780 (C) whole cell lysates.



Note:

For research use only, not for use in diagnostic procedure.

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