

AIF Rabbit monoclonal antibody

Catalog: BS40000

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

This gene encodes a flavoprotein essential for nuclear disassembly in apoptotic cells, and it is found in the mitochondrial intermembrane space in healthy cells. Induction of apoptosis results in the translocation of this protein to the nucleus where it affects chromosome condensation and fragmentation.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

~ 65 kDa

Swiss-Prot:

O95831

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:100~1:500 ICC/IF 1:100~1:500
IP 1:50 FC 1:50

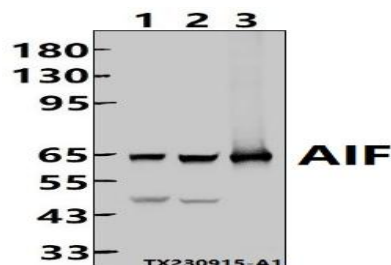
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

AIF Antibody detects endogenous levels of total AIF

DATA:

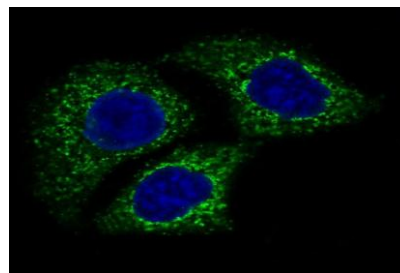


Western blot (WB) analysis of AIF Rabbit monoclonal antibody at 1:500 dilution

Lane1:K562 whole cell lysate(30ug)

Lane2:HEK293T whole cell lysate(30ug)

Lane3:The Liver tissue lysate of Mouse(30ug)



Immunofluorescent analysis of HeLa cells, using AIF Antibody .

Note:

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

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