



PRODUCT DATA SHEET

Bioworld Technology, Inc.

FAXDC2 polyclonal antibody

Catalog: BS34661

Host: Rabbit

Reactivity: Human

BackGround:

Fatty acid hydroxylase domain-containing protein 2: Promotes megakaryocyte differentiation by enhancing ERK phosphorylation and up-regulating RUNX1 expression

Product:

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

Molecular Weight:

~39.0 kDa

Swiss-Prot:

Q96IV6

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

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 FAXDC2 protein

DATA:

Western blot analysis of Rhodopsin (Phospho-S334) expression in mouse eyes (A) whole cell lysates.

Immunohistochemical analysis of Rhodopsin (Phospho-S334) staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

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

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