

Product datasheet for AM20470PU-N

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ARVCF Mouse Monoclonal Antibody [Clone ID: 5D2]

Product data:

Product Type: Primary Antibodies

Clone Name: 5D2

Applications: IHC, WB

Recommended Dilution: Immunohistochemistry on Paraffin Sections: 5 µg/ml.

Western Blot.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: ARVCF (NP_001661, 863 a.a. ~ 963 a.a) partial recombinant protein with GST tag.

Specificity: Recognizes ARVCF

Formulation: PBS, pH 7.2

State: Purified

State: Liquid purified IgG fraction

Purification: Protein A Chromatography

Conjugation: Unconjugated

Storage: Store the antibody at -20°C.

Aliquot to avoid freeze/thaw cycles.

Stability: Shelf life: one year from despatch.

Gene Name: armadillo repeat gene deleted in velocardiofacial syndrome

Database Link: Entrez Gene 421 Human

O00192

Background: ARVCF (Armadillo Repeat gene deleted in Velo-Cardio-Facial syndrome) is a member of the

catenin family and may be involved in protein-protein interactions at adherens junctions.

ARVCF contains a coiled coil domain in the N-terminus and a 10 armadillo repeat sequence in

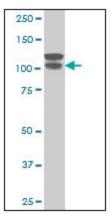
the midregion.

Synonyms: FLJ35345

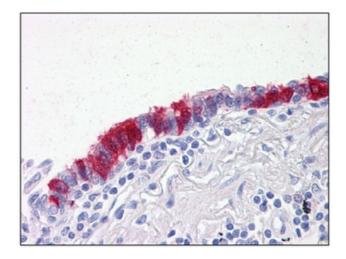




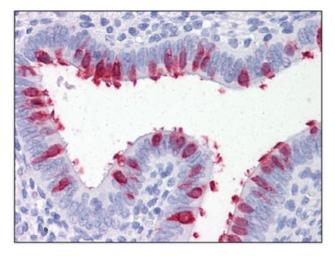
Product images:



ARVCF monoclonal antibody, clone 5D2 Western Blot analysis of ARVCF expression in A-431.



Human Lung, respiratory epithelium: Formalin-Fixed, Paraffin-Embedded (FFPE)



Human Uterus: Formalin-Fixed, Paraffin-Embedded (FFPE)