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11-12017: Polyclonal Antibody to MRF2

Clonality: Polyclonal Application: WB Reactivity: Human ARID5B Gene: Gene ID: 84159 **Uniprot ID:** Q14865

Alternative Name: ARID5B, DESRT, MRF2

Isotype: Rabbit IgG

A partial length recombinant MRF2 protein (amino acids 430-621) was used as the immunogen for Immunogen Information:

this antibody.

Purified

Description

Format:

MRF2 (Modulator Recognition Factor-2) is a member of the ARID (AT-Rich Interaction Domain) family of transcription factors. The ARID defines a highly conserved sequence specific DNA binding domain and has been identified in proteins of yeast, Drosophila, and mammals. MRF2 is essential for accumulation of lipid stores in postnatal life. MRF2 is highly expressed in the aorta, heart, lung, small intestine, kidney, muscle, and brain.

Product Info

Amount: $25 \mu g / 100 \mu g$

Purification: Protein A Chromatography

25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

Application Note

Western blot analysis: 1-2 µg/ml

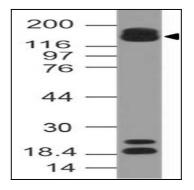


Fig-1: Expression analysis of MRF2. Anti-MRF2 antibody (11-12017) was used at 1 µg/ml on HCT-116 lysate.