

XIRP1 polyclonal antibody

Catalog: BS31794

Host: Rabbit

Reactivity: Human

BackGround:

Xin actin-binding repeat-containing protein 1: Protects actin filaments from depolymerization . Required for correct cardiac intercalated disk ultrastructure via maintenance of cell-cell adhesion stability, and as a result maintains cardiac organ morphology, conductance and heart beat rhythm (By similarity). Required for development of normal skeletal muscle morphology and muscle fiber type composition (By similarity). Plays a role in regulating muscle satellite cell activation and survival, as a result promotes muscle fiber recovery from injury and fatigue (By similarity)

Product:

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

Molecular Weight:

~199 kDa

Swiss-Prot:

Q702N8

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/50 - 1/200)

Storage&Stability:

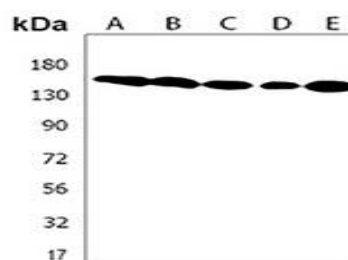
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

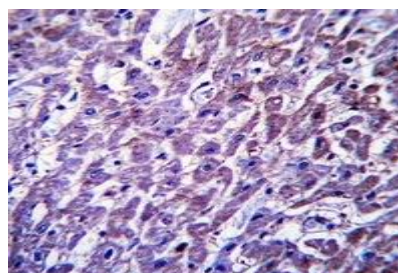
Specificity:

Recognizes endogenous levels of XIRP1 protein.

DATA:



Western blot analysis of HPRT expression in A549 (A) whole cell lysates.



Note:

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

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