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11-12052: Polyclonal Antibody to HEY1

Clonality: Polyclonal

Application: WB
Reactivity: Human
Gene: HEY1
Gene ID: 23462
Uniprot ID: Q9Y5J3
Format: Purified

Cardiovascular helix-loop-helix factor 2, Class B basic helix-loop-helix protein 31, HES-related

Alternative Name: repressor protein 1, Hairy and enhancer of split-related protein 1, Hairy-related transcription

factor 1, BHLHB31, CHF2, HERP2, HESR1, HRT1

Isotype: Rabbit IgG

Immunogen Information: A partial length recombinant HEY1 protein (amino acids 65-280) was used as the immunogen

for this antibody.

Product Info

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

Purification: Protein A Chromatography

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

azide is highly toxic.

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

repeated freeze and thaw cycles.

Application Note

Recommended dilutions: WB: 0.5-1 μg/ml. However, this need to be optimized based on the research applications.

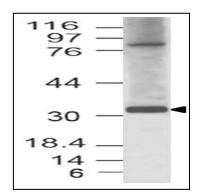


Figure-1: Western blot analysis of HEY1. Anti-HEY1 antibody (11-12052) was used at 0.5 $\mu g/ml$ on U87 lysate.