

DNPH1 Polyclonal Antibody

catalog number: E-AB-19145

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

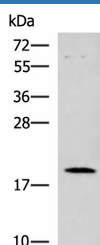
Reactivity	Human
Immunogen	Fusion protein of human DNPH1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

WB	1:500-1:2000
IHC	1:50-1:200

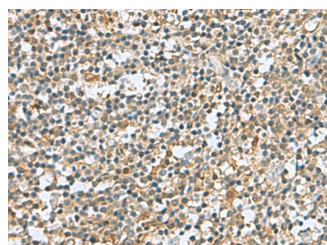
Data



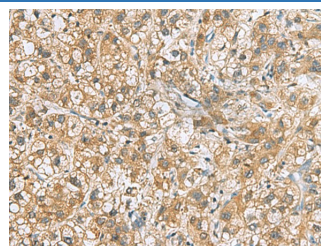
Western blot analysis of Human heart tissue lysate using DNPH1 Polyclonal Antibody at dilution of 1:800

Observed-MV: Refer to figures

Calculated-MV: 19 kDa



Immunohistochemistry of paraffin-embedded Human tonsil tissue using DNPH1 Polyclonal Antibody at dilution of 1:60 (x200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using DNPH1 Polyclonal Antibody at dilution of 1:60 (x200)

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

This gene was identified on the basis of its stimulation by c-Myc protein. The latter is a transcription factor that participates in the regulation of cell proliferation, differentiation, and apoptosis. The exact function of this gene is not known but studies in rat suggest a role in cellular proliferation and c-Myc-mediated transformation. Two alternative transcripts encoding different proteins have been described.

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