

NDUFS3 Polyclonal Antibody

catalog number: E-AB-15242

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

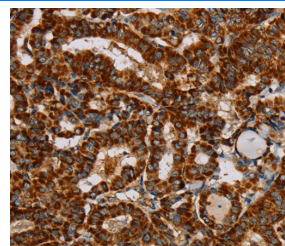
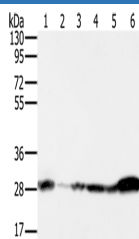
Description

Reactivity	Human;Mouse
Immunogen	Recombinant protein of human NDUFS3
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

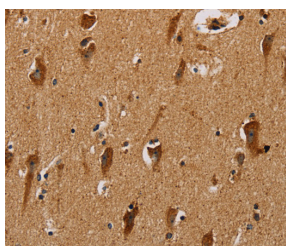
Data



Western Blot analysis of 293T, NIH/3T3, Raw264.7 and HeLa cell, Human fetal brain and Mouse brain tissue using NDUFS3 Polyclonal Antibody at dilution of 1:350

Immunohistochemistry of paraffin-embedded Human thyroid cancer using NDUFS3 Polyclonal Antibody at dilution of 1:40

Calculated-MW:30 kDa



Immunohistochemistry of paraffin-embedded Human brain using NDUFS3 Polyclonal Antibody at dilution of 1:40

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 encodes one of the iron-sulfur protein (IP) components of mitochondrial NADH:ubiquinone oxidoreductase (complex I). Mutations in this gene are associated with Leigh syndrome resulting from mitochondrial complex I deficiency.

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