Elabscience®

NDUFS3 Polyclonal Antibody

catalog number: E-AB-11431

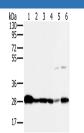
Note: Centrifuge before opening to ensure complete recovery of vial contents.

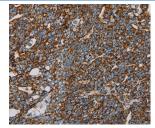
1:50-1:200

Description	
Reactivity	Human;Mouse
Immunogen	Recombinant protein of human NDUFS3
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000

Data

IHC





Western Blot analysis of Mouse brain and Human fetal brain tissue, hela, Raw264.7, NIH/3T3 and 293T cell using NDUFS3 Polyclonal Antibody at dilution of 1:300

Calculated-MW:30 kDa

Immunohistochemistry of paraffin-embedded Human cervical cancer using NDUFS3 Polyclonal Antibody at dilution of 1:30

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

1:30

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

For Research Use Only

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