

NDUFA8 Polyclonal Antibody

Catalog No. E-AB-16633

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

Description

Reactivity	Human
Immunogen	Synthetic peptide of human NDUFA8
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

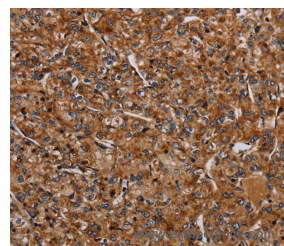
Applications Recommended Dilution

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

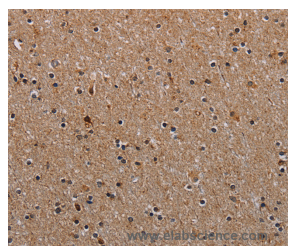
Data



Western Blot analysis of 293T cell using NDUFA8 Polyclonal Antibody at dilution of 1:300
Calculated Mw:20kDa



Immunohistochemistry of paraffin-embedded Human prostate cancer using NDUFA8 Polyclonal Antibody at dilution of 1:40



Immunohistochemistry of paraffin-embedded Human brain using NDUFA8 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

For Research Use Only

The protein encoded by this gene belongs to the complex I 19 kDA subunit family. Mammalian complex I is composed of 45 different subunits. This protein has NADH dehydrogenase activity and oxidoreductase activity. It plays an important role in transferring electrons from NADH to the respiratory chain. The immediate electron acceptor for the enzyme is believed to be ubiquinone.