## Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

# **NCEH1 Polyclonal Antibody**

catalog number: E-AB-14454

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

#### Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human NCEH1

Host Rabbit Isotype IgG

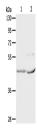
Purification Affinity purification
Conjugation Unconjugated

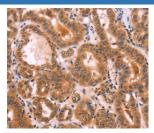
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications Recommended Dilution

**WB** 1:1000-1:5000 **IHC** 1:100-1:300

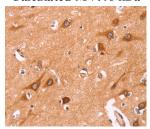
### Data





Western Blot analysis of Mouse kidney and heart tissue using Immunohistochemistry of paraffin-embedded Human brain NCEH1 Polyclonal Antibody at dilution of 1:1350 using NCEH1 Polyclonal Antibody at dilution of 1:80

#### Calculated-MV:46 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using NCEH1 Polyclonal Antibody at dilution of 1:80

# **Preparation & Storage**

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

Neutral cholesterol ester hydrolase 1 (NCEH) also known as arylacetamide deacetylase-like 1 (AADACL1) or KIAA1363 is an enzyme that in humans is encoded by the NCEH1 gene.NCEH is an enzyme located in the endoplasmic reticulum. NCEH hydrolyzes 2-acetyl monoalkylglycerol ether, as part of an enzymatic pathway regulating the levels of platelet activating factor and lysophospholipids that may be involved in cancer development.

### For Research Use Only