

## CYB5D1 Polyclonal Antibody

**catalog number: E-AB-17876**

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

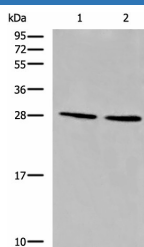
### Description

<b>Reactivity</b>	Human;Mouse
<b>Immunogen</b>	Synthetic peptide of human CYB5D1
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications Recommended Dilution

<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:40-1:200

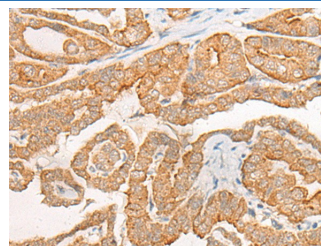
### Data



Western blot analysis of LOVO and 231 cell lysates using CYB5D1 Polyclonal Antibody at dilution of 1:650

**Observed-MV:Refer to figures**

**Calculated-MV:27 kDa**



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CYB5D1 Polyclonal Antibody at dilution of 1:45(×200)

### Preparation & Storage

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

### Background

CYB5D1 (Cytochrome B5 Domain Containing 1) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include heme binding.

### For Research Use Only