# **Elabscience**®

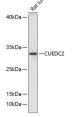
# **CUEDC2** Polyclonal Antibody

# catalog number: E-AB-66163

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

Description	
Reactivity	Rat
Immunogen	Recombinant fusion protein of human CUEDC2 (NP_076945.2).
Host	Rabbit
Isotype	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



Western blot analysis of extracts of Rat lung using CUEDC2

Polyclonal Antibody at dilution of 1:1000.

### Observed-MV:32 kDa

Calculated-MV:32 kDa

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

CUEDC2is involved in ubiquitin- and proteasome-mediated degradation of progesterone receptor and estrogen receptor (ER)-alpha.CUEDC2 reduced PRB protein content and promoted progesterone-induced PRB degradation via the ubiquitin-proteasome pathway.