## **Elabscience**®

## **ZPR1** Polyclonal Antibody

catalog number: E-AB-18457

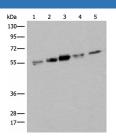
Note: Centrifuge before opening to ensure complete recovery of vial contents.

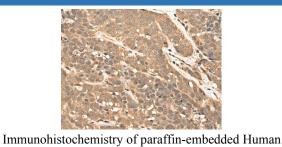
Description	
Reactivity	Human;Mouse
Immunogen	Fusion protein of human ZPR1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000

1:30-1:150

Data

IHC





thyroid cancer tissue using ZPR1 Polyclonal Antibody at dilution of 1:40(×200)

Western blot analysis of Hela HEPG2 231 A431 and Jurkat cell lysates using ZPR1 Polyclonal Antibody at dilution of

1:400

Observed-MW:Refer to figures Calculated-MW:51 kDa



Immunohistochemistry of paraffin-embedded Human prost ate cancer tissue using ZPR1 Polyclonal Antibody at dilution of 1:40(×200)

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

## For Research Use Only

Tel: 400-999-2100

## **Elabscience**®

ZPR1 is a zinc finger-containing protein that is capable of binding to the intracellular tyrosine kinase domain of the epidermal growth factor receptor. Stimulation of mammalian cells with epidermal growth factor reduces ZPR1 affinity for the EGFR and leads to an accumulation of the protein in the nucleus. The ZPR1 zinc finger is necessary for its association with the EGFR.