

# Ezh2(Phospho-Thr311) Rabbit Polyclonal Antibody

#### Description

Product type Primary Antibody

Code BT-AP09842

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized phosho peptide around human Ezh2 (Thr311)

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name Ezh2

Synonyms Ezh2; Thr311; Histone-lysine N-methyltransferase EZH2; EC 2.1.1.43; ENX-1; Enhancer of zeste homolog

2; Lysine N-methyltransferase 6

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

This gene encodes a member of the Polycomb-group (PcG) family. PcG family members form multimeric protein complexes| which are involved in maintaining the transcriptional repressive state of genes over successive cell generations. This protein associates with the embryonic ectoderm development protein| the VAV1 oncoprotein| and the X-linked nuclear protein. This protein may play a role in the hematopoietic and central nervous systems. Multiple alternatively splcied transcript variants encoding distinct isoforms have been identified for this gene.

## Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

## **Images**

No images.

### Storage

-20°C for 1 year