## Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

# **BRD3 Polyclonal Antibody**

catalog number: E-AB-53605

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

#### Description

Reactivity Human; Mouse

**Immunogen** Synthetic peptide of human BRD3

Rabbit **Host Is otype IgG** 

Purification Antigen affinity purification

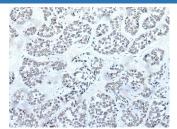
Conjugation Unconjugated

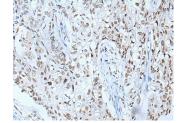
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

**Recommended Dilution Applications** 

1:40-1:200 IHC

#### Data





Immunohistochemistry of paraffin-embedded Human dilution of  $1:60(\times 200)$ 

Immunohistochemistry of paraffin-embedded Human lung esophagus cancer tissue using BRD3 Polyclonal Antibody at cancer tissue using BRD3 Polyclonal Antibody at dilution of  $1:60(\times 200)$ 

#### 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

This gene was identified based on its homology to the gene encoding the RING3 protein, a serine/threonine kinase. The gene localizes to 9q34, a region which contains several major histocompatibility complex (MHC) genes. The function of the encoded protein is not known.BRD3 (Bromodomain Containing 3) is a Protein Coding gene. Diseases associated with BRD3 include Foodborne Botulism and Infant Botulism. GO annotations related to this gene include chromatin binding and lysine-acetylated histone binding. An important paralog of this gene is BRD2.