# **CD43 Polyclonal Antibody**

catalog number: E-AB-11060



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

### Description

**Reactivity** Human

Immunogen Recombinant protein of human SPN

Host Rabbit
Isotype IgG

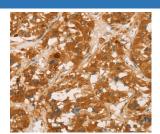
PurificationAffinity purificationConjugationUnconjugated

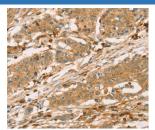
buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

**IHC** 1:100-1:300

### Data





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CD43 Polyclonal Antibody at dilution

1:60

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using CD43 Polyclonal Antibody at dilution

1:60

1:60

## **Preparation & Storage**

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

The protein encoded by this gene is a major sialoglycoprotein found on the surface of thymocytes, T lymphocytes, monocytes, granulocytes, and some B lymphocytes. It may be part of a physiologic ligand-receptor complex involved in T-cell activation. During T-cell activation, this protein is actively removed from the T-cell-APC (antigen-presenting cell) contact site, suggesting a negative regulatory role in adaptive immune response.

### For Research Use Only