# **CD244 Polyclonal Antibody**

catalog number: E-AB-11054



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

### Description

Reactivity Human; Mouse

**Immunogen** Recombinant protein of human CD244

Host Rabbit Isotype IgG

Purification Affinity purification
Conjugation Unconjugated

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

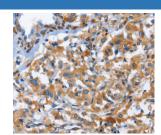
**WB** 1:500-1:2000 **IHC** 1:50-1:200

#### Data



Western Blot analysis of Lovo cell and Mouse lung tissue using CD244 Polyclonal Antibody at dilution of 1:526

Calculated-MV:41 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using CD244 Polyclonal Antibody at dilution of 1:50

## 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

This gene encodes a cell surface receptor expressed on natural killer (NK) cells (and some T cells) that mediate non-major histocompatibility complex (MHC) restricted killing. The interaction between NK-cell and target cells via this receptor is thought to modulate NK-cell cytolytic activity. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

### For Research Use Only