# **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

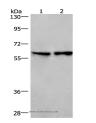
**Conjugation** Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

# **Applications** Recommended Dilution

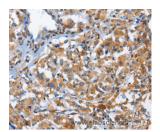
WB 1:500-1:2000 IHC 1:50-1:200

#### Data



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

Calculated Mw:41kDa



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

# Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

# **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.

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