### **Elabscience Bionovation Inc.**



A Reliable Research Partner in Life Science and Medicine

# **CD238 Polyclonal Antibody**

catalog number: E-AB-14797

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

### **Description**

Reactivity Human

Immunogen Recombinant protein of human KEL

Host Rabbit Isotype IgG

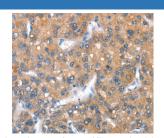
**Purification** Affinity purification

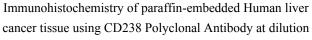
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

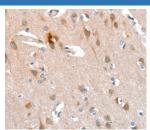
## Applications Recommended Dilution

**IHC** 1:50-1:200

### Data







Immunohistochemistry of paraffin-embedded Human brain tissue using CD238 Polyclonal Antibody at dilution 1:40

1:40

## **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 type II transmembrane glycoprotein that is the highly polymorphic Kell blood group antigen. The Kell glycoprotein links via a single disulfide bond to the XK membrane protein that carries the Kx antigen. The encoded protein contains sequence and structural similarity to members of the neprilysin (M13) family of zinc endopeptidases.