

Recombinant

DGRmAb®

## EPB41L1 (DGR15168) Rabbit mAb (PBS Only)

db15125-PBS

Package : 100µg

**Product Name :** EPB41L1 (DGR15168) Rabbit mAb (PBS Only)**Cat.No.:** db15125-PBS**Synonyms :** 4.1N; MRD11**Application :** WB, FC, IP**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

Erythrocyte membrane protein band 4.1 (EPB41) is a multifunctional protein that mediates interactions between the erythrocyte cytoskeleton and the overlying plasma membrane. The encoded protein binds and stabilizes D2 and D3 dopamine receptors at the neuronal plasma membrane. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2015]

**Immunogen**

A synthetic peptide of human EPB41L1

**Gene ID**

2036

**Swiss Prot**

Q9H4G0

**Synonyms**

4.1N; MRD11

**Reactivity**

Human,Mouse,Rat

**Application**

WB, FC, IP

**Recommended dilution**

WB: 1:1000-1:5000

FC: 1:10-1:100

IP: 1:10-1:100

**Calculated MW**

99 kDa

**Observed MW**

130 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR15168

**Isotype**

IgG

**Purity**

Affinity Purification

<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/ml
<b>Formulation</b>	PBS Only
<b>Storage Stability</b>	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.