

Recombinant

DGRmAb®

**BANK1 (DGR31253) Rabbit mAb**

db13817

Package : 10µL 20µL 50µL 100µL

**Product Name** : BANK1 (DGR31253) Rabbit mAb**Cat.No.:** db13817**Synonyms** : BANK**Application** : WB, IHC-P, FC**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

The protein encoded by this gene is a B-cell-specific scaffold protein that functions in B-cell receptor-induced calcium mobilization from intracellular stores. This protein can also promote Lyn-mediated tyrosine phosphorylation of inositol 1,4,5-trisphosphate receptors. Polymorphisms in this gene are associated with susceptibility to systemic lupus erythematosus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009]

**Immunogen**

Recombinant protein of human BANK1

**Gene ID**

55024

**Swiss Prot**

Q8NDB2

**Synonyms**

BANK

**Reactivity**

Human,Mouse,Rat

**Application**

WB, IHC-P, FC

**Recommended dilution**

WB: 1:1000

IHC-P: 1:200-1:500

FC: 1:200-1:500

**Calculated MW**

89 kDa

**Observed MW**

100 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR31253

**Isotype**

IgG

**Purity**

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Rat spleen

Western blot analysis of extracts from Rat spleen tissue using db13817 at 1:1000.

