





## ETS1 (DGR16142) Rabbit mAb (PBS Only)

db11314-PBS Package : 100μg

Product Name: ETS1 (DGR16142) Rabbit mAb (PBS Only)

Cat.No.: db11314-PBS

Synonyms: p54; ETS-1; EWSR2; c-ets-1

Application: WB, IHC-P

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**Background** This gene encodes a member of the ETS family of transcription factors, which are defined by the

presence of a conserved ETS DNA-binding domain that recognizes the core consensus DNA sequence GGAA/T in target genes. These proteins function either as transcriptional activators or repressors of numerous genes, and are involved in stem cell development, cell senescence and death, and tumorigenesis. Alternatively spliced transcript variants encoding different isoforms have

been described for this gene.[provided by RefSeq, Jul 2011]

**Immunogen** A synthetic peptide of human ETS1

**Gene ID** 2113, 23871, 24356

**Swiss Prot** P14921, P27577, P41156

**Synonyms** p54; ETS-1; EWSR2; c-ets-1

Reactivity Human, Mouse, Rat

**Application** WB, IHC-P

**Recommended dilution** WB: 1:1000

IHC-P: 1:200-1:500

Calculated MW 50 kDa

Observed MW 50 kDa

Host species Rabbit

**Clonality** Monoclonal

Clonality No. DGR16142

**Isotype** IgG

**Purity** Affinity Purification



## For Research Use Only **Product Datasheet**

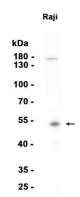
**Conjugation** Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability 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.



Western blot analysis of extracts from Raji cells using db11314