

Recombinant

ERG (BP6127) Rabbit mAb

db30108

Package : 100μL

Product Name : ERG (BP6127) Rabbit mAb**Cat.No.:** db30108**Synonyms :** p55; erg-3**Application :** IHC**Reactivity :** Human**Host species :** Rabbit**Background**

ERG (ETS-related gene) is a proto-oncogene, a member of the ETS family of transcription factors. The ERG gene encodes for a nuclear protein, also called ERG, which is involved in hematopoietic and endothelial development. ERG remains constitutually expressed in endothelial cells in blood and lymphatic vessels, and in bone marrow stem cells.

Immunogen

Synthetic peptide corresponding to residues within aa450 to C-terminus of ERG was used as an immunogen

Swiss Prot

P11308

Synonyms

p55; erg-3

Reactivity

Human

Application

IHC

Recommended dilution

IHC: 1:100-1:200

Calculated MW

55 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

BP6127

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.

- Immunohistochemistry of paraffin-embedded human spleen using ERG antibody at dilution of 1:200 (200x lens).