For Research Use Only

CoraLite® Plus 647-conjugated RELB Polyclonal antibody

www.ptglab.com

Catalog Number: CL647-25027

Basic Information

Catalog Number: GenBank Accession Number:

CL647-25027 BC028013 GeneID (NCBI):

100ul , Concentration: 1000 $\mu g/ml$ by 5971 Nanodrop: **UNIPROT ID:**

Q01201 Rabbit Full Name:

Isotype: v-rel reticuloendotheliosis viral

oncogene homolog B IgG Immunogen Catalog Number: Calculated MW: AG13824 62 kDa

> Observed MW: 62-65 kDa

Purification Method: Antigen affinity purification Excitation/Emission maxima

wavelengths: 654 nm / 674 nm

Applications

Tested Applications:

Species Specificity:

human

Background Information

RELB, also named as Transcription factor RelB, is a 579 amino acid protein, which contains one RHD domain. RELB localizes in the nucleus and cytoplasm. RELB is a pleiotropic transcription factor which is present in almost all cell types and is involved in many biological processed such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis.

Storage

Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data