For Research Use Only

## CoraLite® Plus 488-conjugated C11orf68 Recombinant monoclonal antibody



**Purification Method:** 

Protein A purification

Recommended Dilutions:

Excitation/Emission maxima

IF/ICC: 1:50-1:500

CloneNo.:

242221C11

wavelengths: 493 nm / 522 nm

Catalog Number: CL488-84725-5

Basic Information

Catalog Number:

CL488-84725-5

Source: GeneID (NCBI):
Rabbit 83638
Isotype: UNIPROT ID:

Q9H3H3

Immunogen Catalog Number: Full Name:

AG36023

chromosome 11 open reading frame

GenBank Accession Number:

Observed MW:

Observed M 35 kDa

BC010512

Positive Controls:

IF/ICC: A431 cells,

**Applications** 

**Tested Applications:** 

IF/ICC

Species Specificity:

human

**Background Information** 

BLES03 (basophilic leukemia-expressed protein 03) is a human protein of unknown function. Recent studies have shown that BLES03 is a novel eukaryotic phosphothreonine cleavage enzyme involved in the biosynthesis of dehydrogenated amino acids. The crystal structure of BLES03 has been resolved by single-wavelength anomalous scattering (SAD) with a resolution of 2.5 Å.

Storage

Storage:

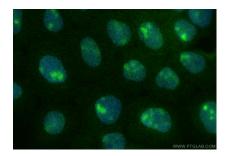
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



N/A