

Anti-TNFRSF5 / CD40 Reference Antibody (Emory U. anti-CD40)

Recombinant Antibody Catalog # APR11056

Product Information

Application FC, Kinetics, Animal Model

30619

Primary Accession
Reactivity
Human
Clonality
Monoclonal
Isotype
IgG1

Additional Information

Target/Specificity TNFRSF5 / CD40

Endotoxin

Calculated MW

Conjugation Unconjugated

Expression system CHO Cell

Format Purified monoclonal antibody supplied in PBS, pH6.0, without

preservative. This antibody is purified through a protein A column.

Protein Information

Name CD40

Synonyms TNFRSF5

Function Receptor for TNFSF5/CD40LG (PubMed: 31331973). Transduces TRAF6- and

MAP3K8-mediated signals that activate ERK in macrophages and B cells,

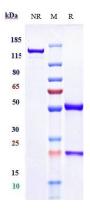
leading to induction of immunoglobulin secretion (By similarity).

Cellular Location [Isoform I]: Cell membrane; Single-pass type I membrane protein

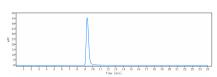
Tissue Location B-cells and in primary carcinomas.

Images

Anti-TNFRSF5 / CD40 Reference Antibody (Emory U. anti-CD40) on SDS-PAGE under reducing (R) condition.



The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%



The purity of Anti-TNFRSF5 / CD40 Reference Antibody (Emory U. anti-CD40)is more than 95%, determined by SEC-HPLC.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.