

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

10-6558: Mouse Monoclonal Antibody to C-rel (Clone: 318CT41.3.2)(Discontinued)

Clonality: Monoclonal Clone Name: 318CT41.3.2

Application: WB
Reactivity: Human
Gene: REL
Gene ID: 5966
Uniprot ID: Q04864
Format: Purified

Alternative Name: Proto-oncogene c-Rel, REL Isotype: Mouse IgG2b,Kappa Immunogen Information: Recombinant Protein

Description

The REL gene encodes c-Rel, a transcription factor that is a member of the Rel/NFKB family, which also includes RELA (MIM164014), RELB (604758), NFKB1 (MIM 164011), and NFKB2 (MIM 164012). These proteins are related through a highly conserved N-terminal region termed the 'Rel domain,' which is responsible for DNA binding, dimerization, nuclear localization, and binding to the NFKB inhibitor (MIM 164008).

Product Info

Amount : 80 μl / 400 μl

Purification: Protein G Chromatography

Content: Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Storage condition:

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term store at -20°C in small aliquots

to prevent freeze-thaw cycles.

Application Note

WB~1:120~1000

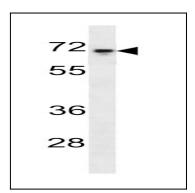


Figure 1: Western blot analysis of C-rel Antibody (10-6558) in Hela cell line lysates $(35\hat{l}/4g/lane)$. This demonstrates the C-rel antibody detected the C-rel protein.