

A6138

Leader in Biomolecular Solutions for Life Science



C11orf30 Rabbit pAb

Catalog No.: A6138

Basic Information

Observed MW

141kDa

Calculated MW

141kDa

Category

Polyclonal Antibody

Applications

WB,IF/ICC,ELISA

Cross-Reactivity

Human,Mouse

Background

Predicted to enable identical protein binding activity. Predicted to be involved in DNA repair; chromatin organization; and regulation of transcription, DNA-templated. Located in nucleoplasm.

Recommended Dilutions

WB 1:500 - 1:1000

IF/ICC 1:50 - 1:100

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

56946

Swiss Prot

Q7Z589

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

GL002; C11orf30

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

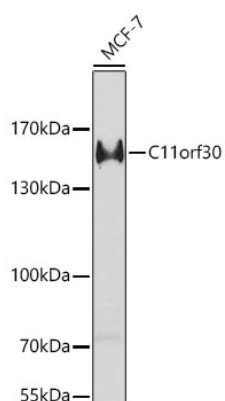
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from MCF-7 cells, using C11orf30 Rabbit pAb (A6138) at 1:1000 dilution.

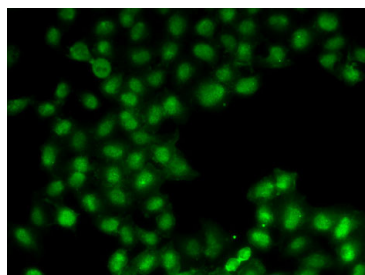
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 60s.



Immunofluorescence analysis of U2OS cells using C11orf30 Rabbit pAb (A6138). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution.