Leader in Biomolecular Solutions for Life Science

C16orf80 Rabbit pAb

Catalog No.: A7099



Basic Information

Observed MW 23kDa

Calculated MW 23kDa

Category Primary antibody

Applications WB,IF/ICC,ELISA

Cross-Reactivity Human, Mouse, Rat

Background

Enables RNA binding activity. Involved in several processes, including positive regulation of feeding behavior; protein polyglutamylation; and regulation of cell motility. Located in centriole; ciliary basal body; and 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 29105

Swiss Prot Q9Y6A4

Immunogen

A synthetic peptide corresponding to a sequence within a mino acids 94-193 of human C16orf80 (NP_037374.1).

Synonyms

GTL3; BUG22; EVORF; fSAP23; C16orf80

Contact

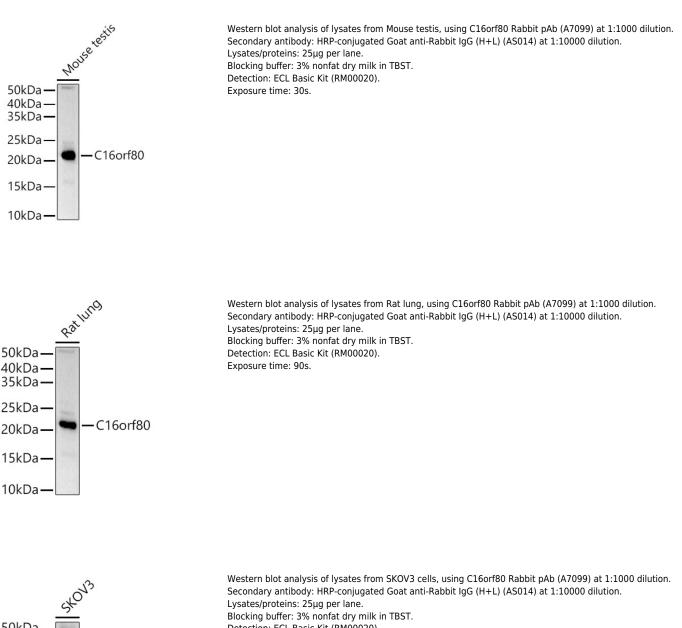
6	400-999-6126
\times	cn.market@abclonal.com.cn
€	www.abclonal.com.cn

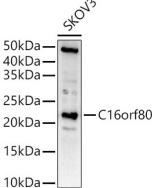
Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

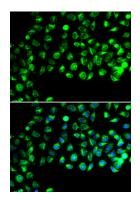
Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.





Detection: ECL Basic Kit (RM00020). Exposure time: 180s.



Immunofluorescence analysis of A549 cells using C16orf80 Rabbit pAb (A7099). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.