

**Antibody to NORE1A (7C11-C5-D7)**
MOUSE MONOCLONAL

Catalog Number: AB-V55
Quantity: 100 micrograms
Format: PBS (0.14 M Sodium Chloride; 0.003 M Potassium Chloride; 0.002 M Potassium Phosphate; 0.01 M Sodium Phosphate; pH 7.4), no preservative.
Host: Mouse
Isotype: IgG2a
Clone: 7C11-C5-D7
Immunogen: Amino acids 119-416 of human NORE1A

Background: NORE1 (novel Ras effector 1) is a growth and tumor suppressor protein that is frequently inactivated in various cancers. The full-length 47 kDa protein contains an N-terminal proline-rich region, a putative diacylglycerol/phorbol ester-binding domain, and a C-terminal Ras-binding domain. The human NORE1 gene produces multiple isoforms, with NORE1A and NORE1B being the most prominent.

Specificity & Preparation: This IgG2a mouse antibody is generated against amino acids 119-416 of human NORE1A and recognizes an epitope in amino acids 363-416 in both NORE1A and NORE1B.

Usage: Applications include immunoprecipitation and immunofluorescence. Working dilutions must be determined by end user.

Storage: Store antibody at -20°C for one year. Avoid repeated freezing and thawing. Gently spin down material 5-10 seconds in a microfuge before use.

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