

Product datasheet for TA309646

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Separase (ESPL1) Mouse Monoclonal Antibody [Clone ID: XJ11-1B12]

Product data:

Product Type: Primary Antibodies

Clone Name: XJ11-1B12

Applications: WB

Recommended Dilution: Western Blot: 1:500

Reactivity: Human Host: Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

Immunogen: Maltose-Binding Protein fusion of a C-terminal fragment of human separase (residues 1866-

1996).

Formulation: PBS and 0.1% Sodium Azide

Concentration: lot specific

Purification: Protein G purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: extra spindle pole bodies like 1, separase

Database Link: NP 036423

Entrez Gene 9700 Human

Q14674

Synonyms: ESP1; SEPA

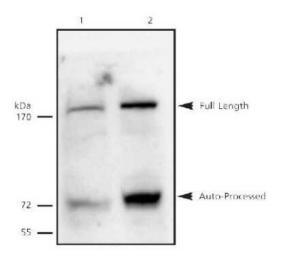
Protein Families: Druggable Genome, Protease

Protein Pathways: Cell cycle, Oocyte meiosis





Product images:



Western Blot: Separase Antibody (XJ11-1B12) TA309646 - Separase detected in 5C6 cell lysates using NB 100-439. Lane 1: Non-induced lysate. Lane 2: Lysate induced with ponasterone.