

#### OriGene Technologies, Inc.

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# Product datasheet for TA309646

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

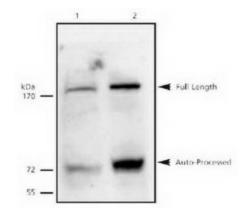
## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	XJ11-1B12
Applications:	WB
<b>Recommend Dilution:</b>	WB
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1, 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:	0.9mg/ml
Purification:	Protein G purified
Gene Name:	extra spindle pole bodies like 1, separase
Database Link:	<u>NP_036423 Entrez Gene 9700 Human</u>
Synonyms:	ESP1; SEPA
Protein Families:	Druggable Genome, Protease
Protein Pathways:	Cell cycle, Oocyte meiosis



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### **Product images:**



Western Blot: Separase antibody (XJ11-1B12) -Separase detected in 5C6 cell lysates using anti-Separase. Lane 1: Non-induced lysate. Lane 2: Lysate induced with ponasterone.

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