

## Mouse Monoclonal Antibody to XRN2

Catalogue Number	sAP-1347
Target Molecule	<b>Name:</b> XRN2 <b>Aliases:</b> <b>MW:</b> 108.5kDa <b>Entrez Gene ID:</b> 22803
Description	This gene encodes a 5'-3' exonuclease that promotes transcription termination at cotranscriptional cleavage sites. Alternative splicing results in multiple transcript variants encoding different isoforms.;
Immunogen	Purified recombinant fragment of human XRN2 (AA: 398-547) expressed in E. Coli.
Recitative Species	Human;
Clone	MM7C5B10;
Size and Concentration	100µg/1mg/ml
Supplied as	Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide
Reconstitution/Storages	Reconstituted with 100µl sterile DI H2O, at stored at 4°C or -20°C for short or long term storage
Applications	ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000; ICC: ; FCM:
Shipping	Regular FEDEX overnight shipment (ambient temperature)
Reference	1.EMBO J. 2012 May 30;31(11):2566-78. ; 2.DNA Seq. 2005 Apr;16(2):143-6.;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**