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## Product Datasheet

### ATM Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-1370R

Article Name	ATM Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-1370R
Supplier Catalog Number	bs-1370R
Alternative Catalog Number	BSS-BS-1370R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Serine/threonine protein kinase which activates checkpoint signaling upon double strand breaks (DSBs), apoptosis and genotoxic stresses such as ionizing ultraviolet A light (UVA), thereby acting as a DNA damage sensor. Recognizes the substrate consen...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">11920</a>
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/29151191 target=_blank rel=nofollow>29151191
UniProt	<a href="#">Q62388</a>

Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from mouse ATM
Purity	Purified by Protein A.
Target	ATM
Antibody Type	Primary Antibody
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)