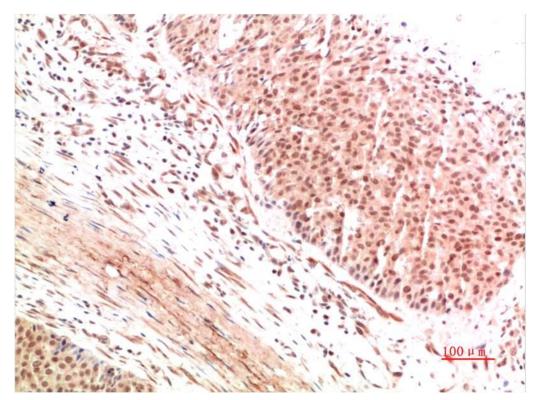
## ATM Rabbit Polyclonal Antibody(ATM-2) Catalog No.: RA20270

## **Basic Information**

Information	
Reactivity	H,M,R
Immunogen	Recombinant Protein
Host	Rabbit
Isotype	IgG
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	350KD
Applications	<b>Recommended Dilution</b>
Applications IHC	Recommended Dilution 1:100-200
ІНС	

**Reed Biotech Ltd** 

## **Experimental Data**



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using ATM Rabbit pAb diluted at 1:200.

## Background

Ataxia telangiectasia mutated kinase (ATM) is a serine/threonine kinase that regulates cell cycle checkpoints and DNA repair. ATM kinase regulates a number of proteins involved in cell cycle checkpoint control,apoptosis,and DNA repair.