

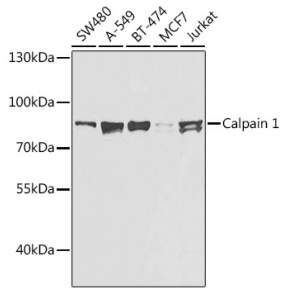
## Anti-Calpain 1 Antibody (A306465)

### Specifications:

Name:	Anti-Calpain 1 Antibody
Description:	Rabbit polyclonal antibody to Calpain 1.
Applications:	WB
Recommended Dilutions:	WB: 1:500-1:2,000
Reactivity:	Human
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 20-330 of human Calpain 1 (NP_005177.2).
Sequence:	KQRARELGLGRHENAIKYLGDYEQLRVRCCLQSGTLFRDEAFPPVPSLGYKDLGPNS SKTYGIKWKRPTELLSNPQFIVDGATRTRDQCQALGDCWLLAAIASLTLNDTLLHRVV PHGQSFQNGYAGIFHFQLWQFGEWVDVVDDLLPIKDGKLVFVHSAEGNEFWSALLEK AYAKVNGSYEALSGGSTSEGFEDFTGGVTEWYELRKAPSDLYQIILKALERGSLLGCS IDISSVLDMEAITFKKLVKGHAYSVTGAKQVNYRGQVSVLIRMRNPWGEVEWTGAWS SSSEWNNVDPYERDQLRVKME
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Anti-Calpain 1 Antibody (A306465)

### Images:



Western blot analysis of extracts of various cell lines, using Anti-Calpain 1 Antibody (A306465) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST.