



**POLYCLONAL ANTIBODY**

*For research use only. Not for clinical diagnosis.*

**Catalog No. COP-080062**

**Anti Calpain (CAPN1, 2, 3, 8)**

<b>Product type</b>	Primary antibodies
<b>Host</b>	Mouse
<b>Source</b>	ascitic fluid (expanded with PBS)
<b>Clone</b>	1D10A7
<b>Volume</b>	50 µl
<b>Immunogen</b>	fusion recombinant protein : NP_001739+NP_001003962 full length
<b>Speciuficity</b>	CAPN1, 2, 3, 8
<b>Cross reactivity</b>	Human

**Application notes**      **Recommended use : WB**  
**Recommended dilutions**  
**•Western Blot: 1/2,500-1/5,000**

Optimal dilutions/concentrations should be determined by the end user.  
 Store below -20°C (below -80°C for prolonged storage).

**Storage**      Aliquot to avoid cycles of freeze/thaw.

**Reference**      Kasai Y et al J Biochem 100, 183-190, 1986

**Detection of CAPN1 and CAPN2 by anti-pan-Calpain (clone 1D10A7)**

