## **CAPN13 Rabbit Polyclonal Antibody**



## CAB17244

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

**Calculated MW:** 

**Applications:** 

. . . . . .

IHC

Reactivity:

Human, Mouse

**Protein Background** 

The calpains, calcium-activated neutral proteases, are nonlysosomal, intracellular cysteine proteases. The mammalian calpains include ubiquitous, stomach-specific, and muscle-specific proteins. The ubiquitous enzymes consist of heterodimers with distinct large, catalytic subunits associated with a common small, regulatory subunit. This gene encodes a member of the calpain large subunit family.

Immunogen information

**Gene ID:** 92291

**Uniprot** Q6MZZ7

**Synonyms:** CAPN13

**Antibody Information** 

**Recommended dilutions:** 

IHC 1:50 - 1:200

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human CAPN13 (NP\_653176.2).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Isotype:

IgG

**Purification:** 

Affinity purification