

## Recombinant

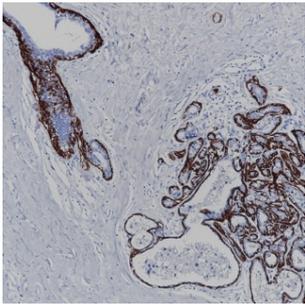
## Calponin (BP6093) Rabbit mAb

db30081

Package : 100µL

**Product Name** : Calponin (BP6093) Rabbit mAb**Cat.No.:** db30081**Synonyms** : SMCC; Sm-Calp; HEL-S-14**Application** : IHC**Reactivity** : Human**Host species** : Rabbit

<b>Background</b>	Calponin a 33 kDa polypeptide, is a cytoskeleton-associated actin-binding protein that also interacts tropomyosin and calmodulin.
<b>Immunogen</b>	Synthetic peptide corresponding to residues on the C terminus of Human Calponin was used as an immunogen
<b>Swiss Prot</b>	P51911
<b>Synonyms</b>	SMCC; Sm-Calp; HEL-S-14
<b>Reactivity</b>	Human
<b>Application</b>	IHC
<b>Recommended dilution</b>	IHC: 1:100-1:200
<b>Calculated MW</b>	33 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	BP6093
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human breast cancer using Calponin antibody at dilution of 1:200 (200x lens).