

## Recombinant CTHRC1 Monoclonal Antibody

catalog number: AN300237P

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Description

Reactivity	Human
Immunogen	Recombinant Human CTHRC1 protein
Host	Rabbit
Isotype	IgG
Clone	4F10
Purification	Protein A
Buffer	0.2 µm filtered solution in PBS

### Applications Recommended Dilution

WB	1:500-1:2000
IP	1-4 µL/mg of lysate

### Preparation & Storage

Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Shipping	Ice bag

### Background

This locus encodes a protein that may play a role in the cellular response to arterial injury through involvement in vascular remodeling. Mutations at this locus have been associated with Barrett esophagus and esophageal adenocarcinoma. Alternatively spliced transcript variants have been described.

### For Research Use Only