

## **Product datasheet for TA316190**

## OriGene Technologies, Inc.

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## Calcium binding protein 7 (CABP7) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:10000

**Reactivity:** Mouse, Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

CABP7.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** calcium binding protein 7

Database Link: NP 872333

Entrez Gene 192650 MouseEntrez Gene 360970 RatEntrez Gene 164633 Human

Q86V35

Synonyms: CALN2

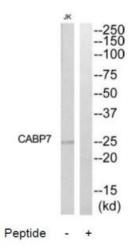
**Note:** CABP7 antibody detects endogenous levels of total CABP7 protein.

**Protein Families:** Transmembrane

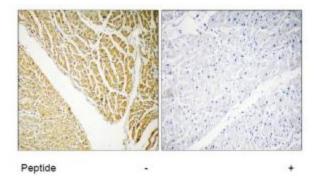




## **Product images:**



Western blot analysis of extracts from Jurkat cells, using CABP7 antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human heart tissue using CABP7 antibody. The picture on the right is treated with the synthesized peptide.