

## **Product datasheet for TA341260**

## OriGene Technologies, Inc.

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## Cell adhesion molecule 2 (CADM2) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (10 µg/ml)

**Reactivity:** Human (Predicted: Chicken)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: CADM2 antibody was raised against synthetic 16 amino acid peptide from internal region of

human CADM2. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Bovine, Dog, Bat, Horse, Rabbit, Pig, Opossum (100%); Turkey, Zebra finch, Chicken,

Platypus, Lizard (94%); Xenopus (88%); Pufferfish, Zebrafish (81%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

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

**Gene Name:** cell adhesion molecule 2

Database Link: NP 001161146

Entrez Gene 253559 Human

Q8N3J6

Synonyms: IGSF4D; Necl-3; NECL3; SynCAM 2; synCAM2

**Note:** Antigen retrieval with HIER and sodium citrate at pH 6.0 is required for

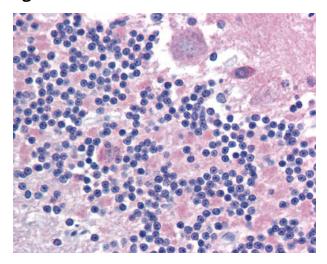
Immunohistochemistry using formalin-fixed paraffin-embedded human tissues.

**Protein Families:** Druggable Genome, Transmembrane

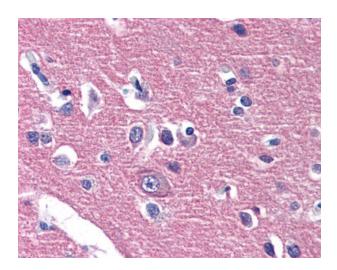




## **Product images:**



Anti-CADM2 antibody IHC of human brain, cerebellum. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.



Anti-CADM2 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.