

Product datasheet for TA341261

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 (2.5 µg/ml)

Reactivity: Human (Predicted: Chicken)

Host: Rabbit

Clonality: Polyclonal

Immunogen: CADM2 antibody was raised against synthetic 17 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, Guinea pig, Zebra finch, Platypus,

Xenopus (100%); Turkey, Chicken (94%); Zebrafish (82%).

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

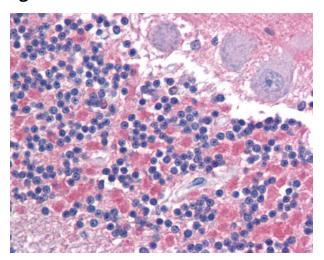
Immunohistochemistry using formalin-fixed paraffin-embedded human tissues.

Protein Families: Druggable Genome, Transmembrane

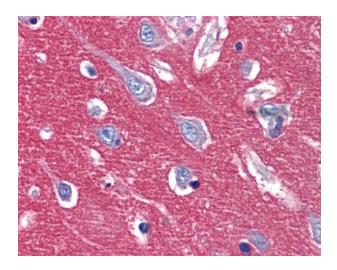




Product images:



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.