

CEACAM19 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI13035

Product Information

Application	WB
Primary Accession	Q7Z692
Other Accession	NM_020219 , NP_064604
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32638

Additional Information

Gene ID	56971
Alias Symbol	CEAL1, MGC105097
Other Names	Carcinoembryonic antigen-related cell adhesion molecule 19, Carcinoembryonic antigen-like 1, CEACAM19, CEAL1
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-CEACAM19 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	CEACAM19 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

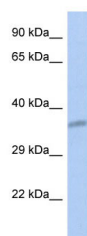
Protein Information

Name	CEACAM19 (HGNC:31951)
Cellular Location	Membrane; Single-pass type I membrane protein
Tissue Location	Ubiquitous with highest expression in prostate, uterus, fetal brain, mammary gland, adrenal gland, skeletal muscle, small intestine, and kidney, and lower expression in lung, cerebellum, testis, liver, pancreas, bone marrow and ovary

References

Scorilas A.,et al.Gene 310:79-89(2003).
Clark H.F.,et al.Genome Res. 13:2265-2270(2003).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Grimwood J.,et al.Nature 428:529-535(2004).

Images



WB Suggested Anti-CEACAM19 Antibody Titration: 0.2-1
µg/ml
ELISA Titer: 1:62500
Positive Control: SH-SY5Y cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.