Rabbit uteroglobulin mouse monoclonal antibody (7G 4E9)



Catalog PODI-0007

Lot 27338 Product specification sheet PS- PAb0007

Product description

Uteroglobin is a secretory protein of the rabbit endometrium which is induced by progesterone. The protein has a mass of 15 kDa and is a homodimer. The human Clara cellspecific proteins, CCSP and polychlorinated biphenyl-binding protein (PCB-BP), are homologous to rabbit uteroglobin and are presumably derived from the same ancestral gene. Rabbit uteroglobin is reported to be present in both the lung and the reproductive organs.

Product type: Primary antibodies

Clone number: 7G4E9

Purified rabbit uteroglobin from uterine contents from five female rabbits Immunogen:

injected with hCG

Reacts with: rabbit uteroglobulin. Homology of rabbit uteroglobin with human Clara cell

secretory proteins. Cross-reactivity not tested in other species

Tested ELISA, WB, IHC

applications:

Purity: Protein G affinity purified, >95%

IqG2a Isotype: Light chain type: Kappa Storage buffer: **PBS** Form: Liquid 0.5 mg/ml Concentration:

Storage and stability

Store at 4 °C, short term (1-2 weeks). For long-term storage, aliquot and keep at or below -20° C. Avoid repeated freeze-thaw cycles

Reference

Mantile G, Miele L, Cordella-Miele E, Singh G, Katyal SL, Mukherjee AB. Human Clara cell 10-kDa protein is the counterpart of rabbit uteroglobin. J Biol Chem. 1993 Sep 25;268(27):20343-51

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