# Placental protein 14 (human) monoclonal antibody (16)

Human placental protein 14 (PP14; also glycodelin and progesterone-associated endometrial protein) is a protein of the lipocalin structural superfamily. PP14 is the most abundant product of the secretory endometrium, and has been proposed as a biochemical marker of endometrial function in women undergoing in vitro fertilization treatment.

This antibody is covered by our Worry-Free Guarantee.

# **Ordering Information**

Order Online »

BPD-BTE-001-16-1	1mg
BPD-BTE-001-16-04	400µg

Manuals, SDS & CofA

**View Online** »

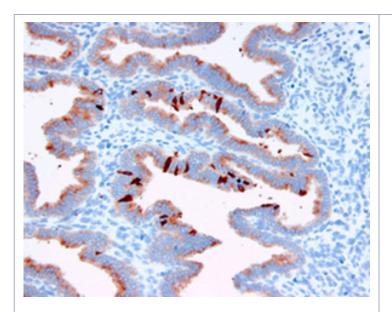


Figure: Immunohistochemical analysis of formalin-fixed, paraffin-embedded late secretory phase endometrium tissue using Placental protein 14 (human), mAb. Specific staining (red-brown) is restricted to the glandular cells of the endometrium.

## **Handling & Storage**

Long Term Storage +4°C

Shipping Blue Ice

### Regulatory Status RUO - Research Use Only

### **Product Details**

Alternative Name Glycodelin A, GD, Pregnancy-associated endometrial

alpha-2 globulin, PEG, PAEG, PP14, Progesteroneassociated endometrial protein, Progestagen-associated

endometrial protein

**Application** ELISA, IHC

Clone 16

**Formulation** Liquid. In 0.01M phosphate buffer, pH 7.4, containing 0.5M

sodium chloride and 15mM sodium azide.

GenBank ID 5047

**Host** Mouse

Immunogen Purified human placental protein 14 (glycodelin A) from

second trimester amniotic fluid.

lgG1κ

Purity Detail Protein A/G-purified.

**Source** From culture supernatant.

Species Reactivity Human

UniProt ID P09466

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