

GCM1 Rabbit pAb

CatalogNo: YT6575

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 48kD (Calculated)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

| Basic Information

Clonality Polyclonal

| Immunogen Information

Immunogen Synthesized peptide derived from human GCM1 AA range: 298-348

Specificity This antibody detects endogenous levels of GCM1 at Human/Mouse/Rat

| Target Information

Gene name GCM1 GCMA

Protein Name GCM1

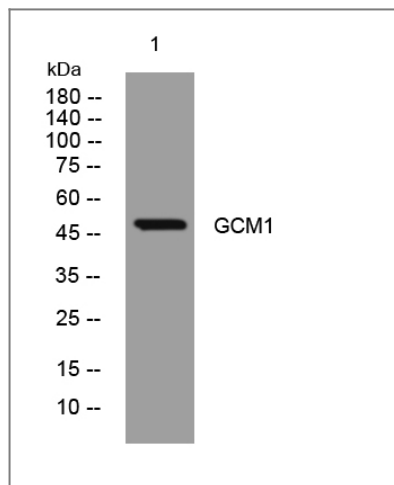
Organism	Gene ID	UniProt ID
Human	8521 ;	Q9NP62 ;
Mouse	14531 ;	P70348 ;
Rat	29394 ;	Q9Z288 ;

Cellular Localization Nucleus .

Tissue specificity Highly expressed in the placenta (PubMed:10542267). Expressed in trophoblast cells of the villi (PubMed:27917469).

Function Function:Transcription factor that is necessary for placental development. Binds to the trophoblast-specific element 2 (TSE2) of the aromatase gene enhancer.,similarity:Contains 1 GCM DNA-binding domain.,tissue specificity:Placenta specific.,

Validation Data



Western blot analysis of lysates from Jurkat cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

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