



Sanquin

Specification sheet

# PeliClass

## Anti-human IgG subclasses

Precipitation grade

### ARTICLE

M1175	M1100	M1102	M1104	M1106
Set antisera	anti-IgG1	anti-IgG2	anti-IgG3	anti-IgG4

### SPECIFICATIONS

Sheep immunoglobulin fractions

### CHARACTERISTICS

The specificity for the human IgG subclass has been established in: immunoelectrophoresis, double immunodiffusion and radial immunodiffusion by testing a large variety of serum samples and isolated IgG paraproteins.

### PACKING

1 mL / vial

antibody titre (radial immunodiffusion) in mg/mL			
anti-IgG1	anti-IgG2	anti-IgG3	anti-IgG4
0.29-0.37	0.22-0.28	0.16-0.22	0.22-0.28

### PRESERVATIVE

NaN<sub>3</sub> 0.1% (w/v)

### STORAGE & STABILITY

Storage at -18° C to -32° C is recommended. Do not freeze and thaw more than three times. Do not use this product beyond the stated expiration date.

### APPLICATION

Gel immunoprecipitation techniques

Reagents

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Research Use Only

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