

SemenIgA



- Ready-to-use
- Detection of anti-sperm-antibodies (ASA). Indicates presence of immunglobulin A (IgA)-type antibodies on motile sperm cells. Detection with Anti-IgA-coated red microspheres
- Shelf life is 18 months from time of manufacture if the product are storde at 2-8°C.

SemenIgG



- Ready-to-use
- Detection of anti-sperm-antibodies (ASA). Indicates presence of immunglobulin G (IgG)-type antibodies on motile sperm cells. Detection with Anti-IgG-coated blue microspheres
- Shelf life is 18 months from time of manufacture if the product are storde at 2-8°C.

SemenMar



- Ready-to-use
- Detection of anti-sperm-antibodies (ASA). Indicates presence of IgG and/or IgA-antibodies on motile sperm cells. Detection with Anti-IgG and Anti-IgA-coated yellow microspheres
- Shelf life is 18 months from time of manufacture if the product are storde at 2-8°C.

| Ref. No. | description |
|----------|--|
| ZR11200 | 1 bottle containing 300 µl latex particles coated with spec. Anti-IgA antibodies |

| Ref. No. | description |
|----------|--|
| ZR11400 | 1 bottle containing 300 µl latex particles coated with spec. Anti-IgG antibodies |

| Ref. No. | description |
|----------|--|
| ZR11100 | 1 bottle containing 300 µl latex particles coated with spec. Anti-Mar antibodies |

SemenStain



- Morphology assessment of spermatozoa. Succedan-staining method.
- Differential staining of spermatozoa tissues based on their basophilic, eosinophilic and neutrophilic properties
- Shelf life is 36 months from time of manufacture if the product are storde at 15-25°C.

| Ref. No. | description |
|----------|--|
| ZR10050 | 1 x 50 ml Reagenz 1 1 x 50 ml Reagenz 2 1 x 50 ml Reagenz 3 1 x 50 ml Reagenz 4 |

SemenVIT



- Vitality assessment of spermatozoa. Dye exclusion method.
- Based on the integrity of the sperm membrane in live spermatozoa
- Shelf life is 24 months from time of manufacture if the product are storde at 2-8°C.

| Ref. No. | description |
|----------|--|
| ZR10300 | 1 x 20 ml Reagenz 1 1 x 30 ml Reagenz 2 |

SemenHOS



- Vitality assessment of spermatozoa. Hypoosmotic swelling method
- Based on the semi-permeability of the intact cell membrane and the possibiling of active water transport
- Swelling effect in intact-sperm cells can be observed for up to 30 min
- Shelf life is 24 months from time of manufacture if the product are storde at 2-8°C.

| Ref. No. | description |
|----------|----------------------|
| ZR106020 | 20 x 900 µl solution |