



Product Data Sheet for:  
**Sheep anti-human Neutrophil Elastase  
Peroxidase conjugated IgG**

**Catalogue #:** SANE-HRP

**Lot #:** XXXX

**Expiry:** XXXX

Rev: 703

**Immunogen:** Neutrophil elastase prepared from human sputum.

**Presentation:** 0.1 ml of purified sheep immunoglobulin conjugated to horseradish peroxidase by the periodate method. The IgG-HRP concentration is 2.0 mg/ml in a buffered stabilizer solution containing 50% glycerol (v/v). The conjugate has an Rz ratio (Reinheitszahl,  $A_{403}/A_{280}$ ) of 0.68 as determined spectrophotometrically. No preservatives are added.

**Storage:** Store in the freezer between -10 and -20°C. Gently mix before use.

**Specificity:** IgG is specific for elastase when analyzed by immunoelectrophoresis and ELISA.

Optimum conditions for using this antibody in analytical procedures should be established in each laboratory

**For Research Use Only**