

Product Data Sheet for:

Goat anti-human C1 Esterase Inhibitor

Peroxidase Conjugated IgG

Catalogue #: GACINH-HRP
Lot #: XXXX
Expiry: XXXX

Immunogen: C1 esterase inhibitor (also called C1-Inactivator) purified from human plasma.

Presentation: XXXX ml of goat immunoglobulin conjugated to horseradish peroxidase. The IgG-HRP concentration is XXXX mg/ml in a buffered stabilizer solution containing 50% glycerol (v/v). The conjugate has an Rz ratio (Reinheitszahl, A403/A280) of XXXX as determined spectrophotometrically. Total protein is 0.2 mg.

Storage: Store between -10 and -20°C. Product will become viscous but will not freeze. Avoid storage in frost-free freezers. Keep vial tightly capped. Allow product to warm to room temperature and gently mix before use. Avoid exposure to sodium azide as this is an inhibitor of peroxidase activity.

Specificity: Prior to conjugation, this antibody was specific for C1 esterase inhibitor as demonstrated by immunoelectrophoresis and ELISA.

Applications: This product is suitable as a source of peroxidase conjugated antibodies to C1 esterase inhibitor.

For Research Use Only