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Product Datasheet

Sheep anti Human alpha-1 antichymotrypsin, Clone: [Polyclonal], Monoclonal NMB-SHAHU/ACHY

Artikelname	Sheep anti Human alpha-1 antichymotrypsin, Clone: [Polyclonal], Monoclonal
Artikelnummer	NMB-SHAHU/ACHY
Hersteller Artikelnummer	ShAHu/Achy
Alternativnummer	NMB-SHAHU/ACHY
Hersteller	NordicMubio
Wirt	Sheep
Kategorie	Antikörper
Produktbeschreibung	The reactivity of the antiserum is restricted to alpha-1 antichymotrypsin. In immunoelectrophoresis and radial immunodiffusion, using various antiserum concentrations against human plasma a single precipitin line is obtained and shows a reaction of f...
Klonalität	Monoclonal
Klon-Bezeichnung	[Polyclonal]
NCBI	12
UniProt	P01011
Puffer	Delipidated, heat inactivated, lyophilized, stable antiserum. No preservative added. Total protein and IgG concentration are comparable to those of pooled normal sheep serum. Reconstitute the lyophilized antiserum by adding 1 ml sterile distilled water.

Quelle	Alpha-1 antichymotrypsin is a protease inhibitor with a molecular weight of 68.000. Its concentration in fetal human serum is low at birth, but the concentration increases rapidly to normal plasma levels of about is 4.5 µg/ml. Alpha-1 antichymotrypsin is
Formel	Delipidated, heat inactivated, lyophilized, stable antiserum. No preservative added. Total protein and IgG concentration are comparable to those of pooled normal sheep serum.
Anwendungsbeschreibung	Precipitation assays. In immunoelectrophoresis in agarose-plates use 2 µl human plasma or equivalent against 120 µl antiserum. In double radial immunodiffusion use a rosette arrangement with 10 µl antiserum in 3 mm diameter center well and 2 µl plasma samples (neat and serially diluted) in 2 mm diameter peripheral wells.