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## Product Datasheet

### Anti-Transthyretin 56-61, amyloid specific (mouse monoclonal), IgG1, Monoclonal AGR-AS16-3113

Artikelname	Anti-Transthyretin 56-61, amyloid specific (mouse monoclonal), IgG1, Monoclonal
Artikelnummer	AGR-AS16-3113
Hersteller Artikelnummer	AS16-3113
Alternativnummer	AGR-AS16-3113
Hersteller	Agrisera
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant protein corresponding to the Human wild type Transthyretin. GPTGTGESKCPLMVKVLDAVRGSPAINVAVHVFRKAADDTWEPFASGKTSSES GELHGLTTEEEFVEGIYKVEIDTKSYWKALGISPFHEHAEVVFTANDSGPRRYTI AALLSPYSYSTTAVVTNPKE The epitope has been mapped to residue 56-61
Produktbeschreibung	Transthyretin (TTR), formerly known as Prealbumin, is in vivo involved in the binding and transportation of the Thyroxin hormone and retinol-binding protein. Mutations in TTR are associated with familial amyloidotic polyneuropathy (FAP) which is a fa...
Klonalität	Monoclonal

Molekulargewicht	155
Isotyp	IgG1
Reinheit	Affinity purified in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Monoclonal Antibody
Application Verdünnung	1:1000 (ELISA), 1:500 (IHC), 1:1000 (WB)
Anwendungsbeschreibung	Specifically reactive to the amyloid form of human Transthyretin. Epitope mapped to residue 56-61 which remains buried within the native fold of transthyretin but becomes exposed within its amyloid form. It has been suggested that that two distinct mechan