

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Anti-GATA4 (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4289

Artikelname	Anti-GATA4 (MOUSE) Monoclonal Antibody, Mouse
Artikelnummer	ABT-ASR4289
Hersteller Artikelnummer	ASR4289
Alternativnummer	ABT-ASR4289-100UG
Hersteller	Abcepta
Wirt	Mouse
Kategorie	Antikörper
Spezies Reaktivität	Human
Immunogen	GATA4 protein A purified antibody was prepared in mice by repeated immunizations with a recombinant protein corresponding to the first 100 amino acids of human GATA4 protein.
Produktbeschreibung	GATA4, also know as GATA-binding factor 4, acts in cooperation with NKX2-5 as a transcriptional activator of ANF. It binds to the consensus sequence 5-AGATAG-3 on DNA. GATA4 is critical for the enlargement of cardiac myocytes. Mutations in GATA4 have...
Klonalität	Monoclonal
Konzentration	1.0mg/mL
UniProt	P43694
Puffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reinheit	Anti-GATA4 was purified from concentrated tissue culture supernatant Protein A chromatography. A BLAST analysis was used to suggest reactivity with mouse and rat GATA4 based on a 93% homology. Cross-reactivity with GATA4 from other sources has not been d
Anwendungsbeschreibung	Anti-GATA4 antibody has been tested by ELISA and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 44 kDa in size corresponding to GATA4 by western blotting in the appropriate cell lysat