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Product Datasheet

Anti-PAX6 (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4291

Article Name	Anti-PAX6 (MOUSE) Monoclonal Antibody, Mouse
Biozol Catalog Number	ABT-ASR4291
Supplier Catalog Number	ASR4291
Alternative Catalog Number	ABT-ASR4291-100UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	PAX6 protein A purified antibody was prepared in mice by repeated immunizations with a recombinant protein corresponding to human PAX6 protein.
Product Description	Paired box protein Pax-6 also known as aniridia type II protein (AN2) or oculorhombin is a transcription factor with key functions in the development of the eye, nose, central nervous system and pancreas. Pax6 further seems to be required for the dif...
Clonality	Monoclonal
Concentration	1 mg/mL
UniProt	P26367
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-PAX6 was purified from clarified ascites by Protein A chromatography. Cross-reactivity with PAX6 from other sources has not been determined.
Application Notes	Anti-PAX6 antibody has been tested by ELISA and Immunofluorescence and suitable for Western Blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 46.7 kDa in size corresponding to PAX6 by western bl