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## **Product Datasheet**

## Anti-TIMP4 (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4215

Article Name	Anti-TIMP4 (MOUSE) Monoclonal Antibody, Mouse
Biozol Catalog Number	ABT-ASR4215
Supplier Catalog Number	ASR4215
Alternative Catalog Number	ABT-ASR4215-100UG
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Anti-TIMP4 (MOUSE) Monoclonal Antibody was produced in mouse by repeated immunizations with full length human TIMP4 protein followed by hybridoma development.
Product Description	Tissue inhibitor of metalloproteinase-4 (TIMP-4) is member of the TIMP family of inhibitors of matrix metalloproteinase (MMP) activities. In addition, TIMPs have non-MMP associated functions, including roles in growth promotion, apoptosis, and angiog
Clonality	Monoclonal
Concentration	1.0 mg/mL
UniProt	Q99727
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-TIMP4 was purified from clarified mouse ascetic fluid by Protein A chromatography followed by extensive dialysis against the buffer stated above. TIMP4 antibody is specific for human TIMP4 protein. This antibody reacts with human TIMP4 in tissue sec
Application Notes	Anti-TIMP4 antibody has been tested for use in ELISA, Native - Western, and IHC (P). SDS-PAGE - Western Blot not useful for endogenous detection. Specific conditions for reactivity should be optimized by the end user.