

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Anti-Human S100A1 (ABT226) Mouse Monoclonal Antibody

Catalog Number: V0450

Clone ID: ABT226

Reactivity: Human, Mouse, Rat

Applications: IHC

Application Dilutions IHC 1:100-200

Modification: Unmodified/ Total

Source: Monoclonal Mouse

UniProt: S100A1

Gene Name: P23297

Other Name: Protein S100 A13, Protein S100-A13, S100 calcium binding protein A13, S100

calcium-binding protein A13, S100a13, S10AD_HUMAN

Isotype IgG1, Kappa

Localization: Tonsil/ Kindey

Positive Tissue Control: Nuclear, Cytoplasmic

Immunogen Synthetic peptide

Purification Immunogen affinity purified

Formulation: PBS, pH7.4, 50% glycerol, 0.03%Proclin300

Specificity: The antibody can specifically recognize human S100A1 protein, and has no

cross reaction with S100A4 or S100A6.

Storage and Stability: -20°C/1 year