

Anti-ALDH1A1 antibody (Full length) [ZM71] (STJ180485)

STJ180485

GENERAL INFORMATION

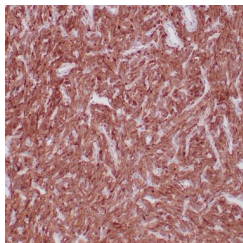
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-ALDH1A1 (Full length) is suitable for use in Immunohistochemistry research applications.
Applications	IHC-P
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ZM71
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100-200
Formulation	Tris-HCl buffer containing stabilizing protein (BSA) and <0.1% ProClin
Isotype	IgG1/Kappa
Storage	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.
Instruction	

TARGET INFORMATION

Gene ID	216
Gene Symbol	ALDH1A1
Uniprot ID	AL1A1_HUMAN
Immunogen	Recombinant full-length human ALDH1A1 protein
Immunogen Region	Full length
Specificity	Positive control: Solitary fibrous tumor
Immunogen Sequence	



Formalin-fixed, paraffin-embedded human solitary fibrous tumor stained with anti-ALDH1A1 monoclonal antibody using peroxidase-conjugate and DAB chromogen. Note the cytoplasmic/nuclear staining of tumor cells

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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