

Anti-ITGA5 antibody [10F6] (STJ98181)

STJ98181

GENERAL INFORMATION

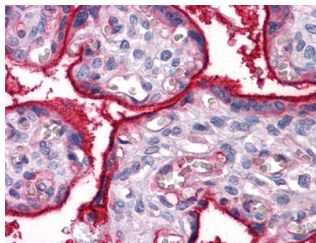
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Integrin alpha-5 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Flow Cytometry and ELISA research applications.
Applications	WB/IHC/IF/FC/ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

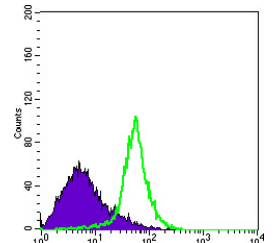
Clonality	Monoclonal
Clone ID	10F6
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG2a
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

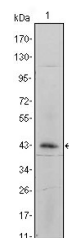
Gene ID	3678
Gene Symbol	ITGA5
Uniprot ID	ITA5_HUMAN
Immunogen	Purified recombinant fragment of human Integrin Alpha 5 expressed in E. Coli.
Immunogen Region	
Specificity	Integrin Alpha 5 Monoclonal Antibody detects endogenous levels of Integrin Alpha 5 protein.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human Placenta tissues with AEC staining using Integrin Alpha 5 monoclonal antibody.



Flow cytometric analysis of HeLa cells using Integrin Alpha 5 monoclonal antibody (green) and negative control (purple).



Western blot analysis using Integrin Alpha 5 monoclonal antibody against ITGA5-hlgGFC transfected HEK293 cell lysate.

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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