

Anti-ITGA5 antibody [10F6] (STJ98181)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/FC/ELISA
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

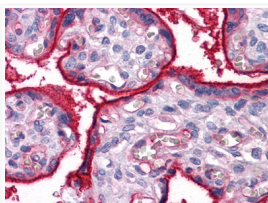
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000 IF 1:50-200
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG2a
Molecular Weight	Calculated: 115kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

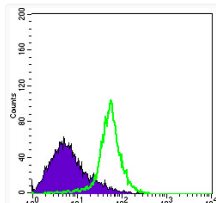
Gene ID	3678
Gene Symbol	ITGA5
UniProt ID	ITA5_HUMAN
Specificity	Integrin Alpha 5 Monoclonal Antibody detects endogenous levels of Integrin Alpha 5 protein.

ADDITIONAL INFORMATION

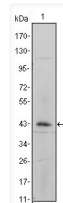
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



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.