

Anti-Vimentin antibody [LN-6] (STJ16101027)

STJ16101027

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Vimentin is suitable for use in Flow Cytometry, Immunofluorescence and Immunohistochemistry research applications.
Applications	FC/IF/IHC
Host/Source	Mouse
Reactivity	Cat/Cow/Human/Mouse/Pig/Rabbit/Rat/Sheep

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	LN-6
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (formalin-fixed: 1-2 µg/ml for 30 min at RT; staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgMk
Storage	Store for up to 1 year at 2-8°C upon receipt.
Instruction	

TARGET INFORMATION

Gene ID	7431
Gene Symbol	VIM
Uniprot ID	VIME_HUMAN
Immunogen	A BALB/c mouse was immunized with human thymic nuclear extract. Fusion partner: Sp2/0.
Immunogen Region	
Specificity	
Immunogen Sequence	

