

Anti-ERK5 antibody [4D6] (STJ196684)

STJ196684

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Mitogen-activated protein kinase 7 is suitable for use in Immunohistochemistry research applications.
Applications	IHC
Host/Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	4D6
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	
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	5598
Gene Symbol	MAPK7
Uniprot ID	MK07_HUMAN
Immunogen	Synthesized peptide derived from the human ERK5
Immunogen Region	
Specificity	This antibody detects endogenous levels of ERK5 at Human, Mouse, Rat
Immunogen Sequence	