

Anti-WDR77 antibody [8A10-C10-E8] (STJ99206)

STJ99206

GENERAL INFORMATION

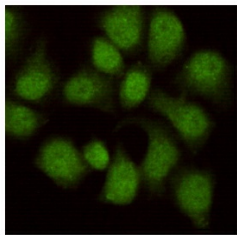
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Methylosome Protein 50 is suitable for use in Western Blot and Immunocytochemistry research applications.
Applications	WB, ICC
Host/Source	Mouse
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

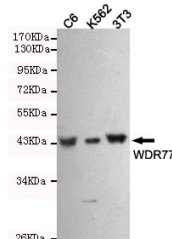
Clonality	Monoclonal
Clone ID	8A10-C10-E8
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000 ICC 1:100
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
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	79084
Gene Symbol	WDR77
Uniprot ID	MEP50_HUMAN
Immunogen	Purified recombinant human WDR77 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	WDR77 monoclonal antibody (Methylosome Protein 50) binds to endogenous Methylosome Protein 50.
Immunogen Sequence	



Immunocytochemistry staining of HeLa cells fixed in 1% Paraformaldehyde and then permeabilized in 0.1% Triton X-100, next using WDR77 mouse mAb (dilution 1:100).



Western blot detection of WDR77 in C6, 3T3 and K562 cell lysates using WDR77 mouse mAb (1:1000 dilute). Predicted band size: 42kDa. Observed band size: 42kDa.

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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