

Anti-CEP43 antibody (300-399) [S4164RM] (STJ11104164)

STJ11104164

GENERAL INFORMATION

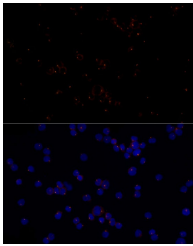
Product Type	Primary antibodies
Short Description	
Applications	ELISA/WB/IF/ICC
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

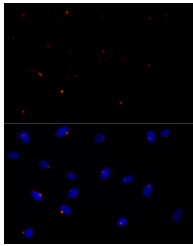
Clonality	Monoclonal
Clone ID	S4164RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IF/ICC:1:50-1:200
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

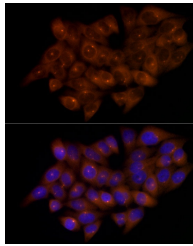
Gene ID	11116
Gene Symbol	CEP43
Uniprot ID	CEP43_HUMAN
Immunogen	
Immunogen Region	300-399
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 300-399 of human CEP43 (NP_008976.1).
Immunogen Sequence	PSLKDSSESKRGNTVLKDLKL ISDKIGSLGLGTGEDDDYVD DFNSTSHRSEKSEISIGEEI EEDLSVEIDDINTSDKLDL
Sequence	TQDLTVSQLSDVADYLEDVA



Immunofluorescence analysis of U-837 cells using CEP43 Rabbit monoclonal antibody (STJ11104164) at dilution of 1:50 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using CEP43 Rabbit monoclonal antibody (STJ11104164) at dilution of 1:50 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using CEP43 Rabbit monoclonal antibody (STJ11104164) at dilution of 1:50 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.

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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