

Anti-PEG10 antibody [1E2-F12-C12] (STJ99176)

STJ99176

GENERAL INFORMATION

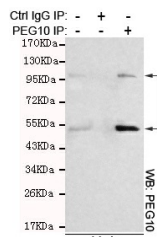
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Retrotransposon-Derived Protein Peg10 is suitable for use in Western Blot and Immunoprecipitation research applications.
Applications	WB, IP
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

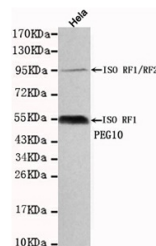
Clonality	Monoclonal
Clone ID	1E2-F12-C12
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium 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	23089
Gene Symbol	PEG10
Uniprot ID	PEG10_HUMAN
Immunogen	Purified recombinant human PEG10 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	PEG10 monoclonal antibody (Retrotransposon-Derived Protein Peg10) binds to endogenous Retrotransposon-Derived Protein Peg10.
Immunogen Sequence	



Immunoprecipitation analysis of HeLa cell lysates using PEG10 mouse mAb.



Western blot detection of PEG10 in HeLa cell lysates using PEG10 mouse mAb (1:1000 diluted). Predicted band size: 55kDa. Observed band size: 55kDa, 95kDa.

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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