

Product datasheet for **TA333700**

C1orf149 (MEAF6) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-FLJ11730 Antibody: synthetic peptide directed towards the N terminal of human FLJ11730. Synthetic peptide located within the following region: HNKAAPPQIPDTRRELAELVKRKQELAETLANLERQIYAFEGSYLEDTQM
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	23 kDa
Gene Name:	MYST/Esa1 associated factor 6
Database Link:	NP_073593 Entrez Gene 64769 Human Q9HAF1



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Background:

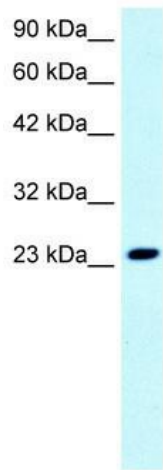
The screening of cDNA expression libraries from human tumors with serum antibody (SEREX) has proven to be a powerful method for identifying the repertoire of tumor antigens recognized by the immune system of cancer patients, referred to as the cancer immunome. In this regard, cancer/testis (CT) antigens are of particular interest because of their immunogenicity and restricted expression patterns. Synovial sarcomas are striking with regard to CT antigen expression, however, highly expressed in sarcoma, CT antigens do not induce frequent humoral immune responses in sarcoma patients. Sera from two patients were used to immunoscreen cDNA libraries from two synovial sarcoma cell lines and normal testis, resulting in the identification of 113 distinct antigens. Sarcoma antigen NY-SAR-91 is one of them.

Synonyms:

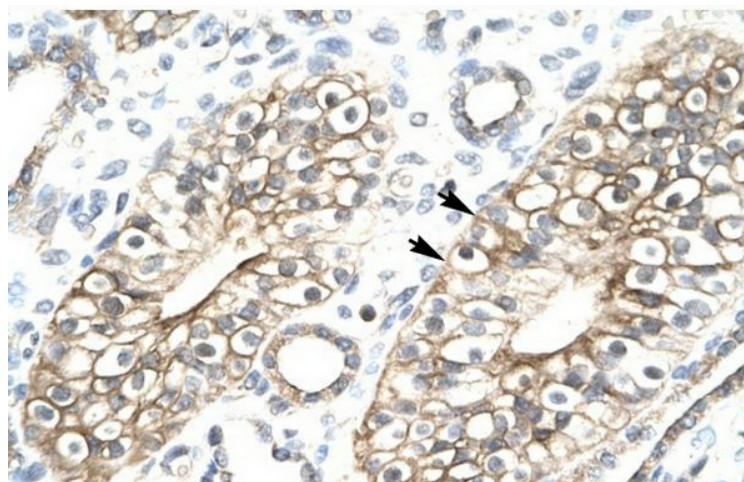
C1orf149; CENP-28; EAF6; NY-SAR-91

Note:

Immunogen sequence homology: Bovine:100%; Western clawed frog:100%; Chicken:100%; African clawed frog:100%; Green puffer:100%; Zebra finch:100%; Mouse:100%; Human:100%; Rat:100%; Zebrafish:92%; Atlantic salmon:92%; Rainbow smelt:85%; Filarial nematode wor

Product images:

WB Suggested Anti-FLJ11730 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate MEAF6 is supported by BioGPS gene expression data to be expressed in Jurkat



Human kidney