

Product datasheet for TS403288P5

OriGene Technologies, Inc.

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MAGEA3 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of MAGEA3 in HEK293T cells, FFPE control for IHC, ICC and ISH

staining, 25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC203288

Tag: C-MYC/DDK

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

Target Detection

Antibodies:

MAGEA3 Mouse Monoclonal Antibody [Clone ID: OTI1H1] (TA800826)

ACCN: <u>NM 005362</u>, <u>NP 005353</u>

Synonyms: CT1.3; HIP8; HYPD; MAGE3; MAGEA6

Storage: Room Temperature

Stability: Slides are guaranteed for a year from the date of receipt if proper storage instructions were

followed.

Preparation: HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells

were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin &

dehydrated before embedding in paraffin. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

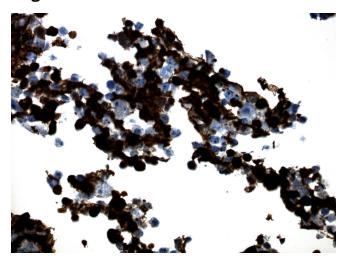
RefSeq: NP 005353

Locus ID: 4102 Cytogenetics: Xq28

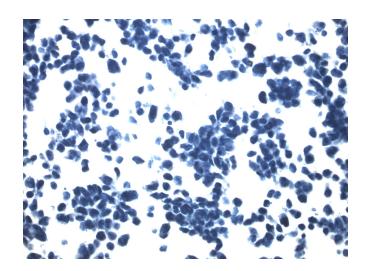




Product images:



Immunohistochemical staining of paraffinembedded MAGEA3 CytoSections (TS403288P5) using anti-MAGEA3 antibody [TA800804] clone OTI1G9 mouse monoclonal antibody. HIER Citrate buffer pH6 ([B05C-100B]) at 110C for 10 min, anti-MAGEA3 was diluted to 1:1000. Detection was done with Polink1 Broad Mouse and Rabbit C/N [D11-18] with DAB Kit. Image 40x magnification.



Immunohistochemical staining of paraffinembedded untransfected control CytoSections ([TC400001]) using anti-MAGEA3 antibody [TA800804] clone OTI1G9 mouse monoclonal antibody. HIER Citrate buffer pH6 ([B05C-100B]) at 110C for 10 min, anti-MAGEA3 was diluted to 1:1000. Detection was done with Polink1 Broad Mouse and Rabbit C/N [D11-18] with DAB Kit. Image 40x magnification. Negative control no positive stain