

MAGEA4 Polyclonal Antibody

Catalog number: 12508-1-AP

Size: 25 µg/150 µl

Source: Rabbit

Isotype: IgG

Synonyms:

MAGEA4; Cancer/testis antigen

1.4, CT1.4, MAGE 4 antigen,

MAGE 41, MAGE 41 antigen,

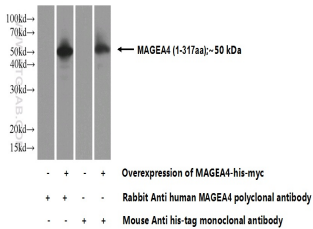
MAGE X2, MAGE X2 antigen,

MAGE4, MAGE4A, MAGE4B,

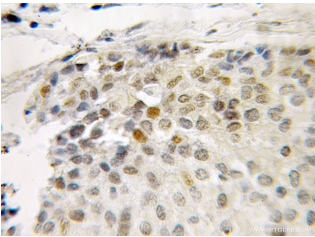
MAGEA4, melanoma antigen

family A, 4, Melanoma

associated antigen 4



Transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with 12508-1-AP (MAGEA4 Antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human breast cancer using 12508-1-AP (MAGEA4 antibody) at dilution of 1:50 (under 10x lens)

Applications

| | |
|--------------------------|-------------------------------------|
| Tested applications: | ELISA, WB, IHC |
| Species specificity: | Human; other species not tested. |
| Calculated MAGEA4 MW: | 317aa,35 kDa |
| Observed MAGEA4 MW: | |
| Positive WB detected in | Transfected HEK-293 cells |
| Positive IHC detected in | Human breast cancer tissue |
| Recommended dilution: | WB: 1:200-1:2000 IHC: 1:20-1:200 |

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

| | |
|---------------------------|------------------------------|
| Immunogen: | Ag3193 |
| GenBank accession number: | BC017723 |
| Gene ID (NCBI): | 4103 |
| Full name: | Melanoma antigen family A, 4 |

Product information

| | |
|----------------------|---|
| Purification method: | Antigen affinity purification |
| Storage: | PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C. |