## Anti－IGF2BP3 antibody

| Cat．No． | ml 163038 |
| :--- | :--- |
| Package | $25 \mu \mathrm{l} / 100 \mu \mathrm{I} / 200 \mu \mathrm{l}$ |
| Storage | $-20^{\circ} \mathrm{C}, \mathrm{pH} 7.4 \mathrm{PBS}, 0.05 \% \mathrm{NaN3}, 40 \%$ Glycerol |
|  |  |
| Product overview |  |
| Description | Anti－IGF2BP3 rabbit polyclonal antibody |
| Applications | ELISA，IHC |
| Immunogen | Synthetic peptide of human IGF2BP3 |
| Reactivity | Human |
| Content | $0.4 \mathrm{mg} / \mathrm{ml}$ |
| Host species | Rabbit |
| Ig class | Immunogen－specific rabbit IgG |
| Purification | Antigen affinity purification |

## Target information

| Symbol | IGF2BP3 |
| :--- | :--- |
| Full name | insulin－like growth factor 2 mRNA binding protein 3 |
| Synonyms | KOC；CT98；IMP3；KOC1；IMP－3；VICKZ3 |
| Swissprot | O00425 |

## Target Background

The protein encoded by this gene is primarily found in the nucleolus，where it can bind to the $5^{\prime}$ UTR of the insulin－like growth factor II leader 3 mRNA and may repress translation of insulin－like growth factor II during late development．The encoded protein contains several KH domains，which are important in RNA binding and are known to be involved in RNA synthesis and metabolism．A pseudogene exists on chromosome 7，and there are putative pseudogenes on other chromosomes．

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## Applications

## Immunohistochemistry

Predicted cell location：Cytoplasm
Positive control：Human liver cancer
Recommended dilution：25－100


The image on the left is immunohistochemistry of paraffin－embedded Human liver cancer tissue using ml163038（IGF2BP3 Antibody）at dilution $1 / 25$ ，on the right is treated with synthetic peptide．（Original magnification：$\times 200$ ）

Predicted cell location：Cytoplasm
Positive control：Human brain
Recommended dilution：25－100


The image on the left is immunohistochemistry of paraffin－embedded Human brain tissue using ml163038（IGF2BP3 Antibody）at dilution $1 / 25$ ，on the right is treated with synthetic peptide．（Original magnification：$\times 200$ ）

## ELISA

Recommended dilution：5000－10000

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