

For Research Use Only

# MSX2 Monoclonal antibody

Catalog Number: 68550-1-Ig



## Basic Information

Catalog Number:

68550-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG33220

GenBank Accession Number:

BC015509

GeneID (NCBI):

4488

UNIPROT ID:

P35548

Full Name:

msh homeobox 2

Calculated MW:

29 kDa

Observed MW:

28-35 kDa

Purification Method:

Protein G purification

CloneNo.:

1B1G3

Recommended Dilutions:

WB 1:2000-1:10000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human

Positive Controls:

WB : HT-1376 cells, SW 1990 cells, Saos-2 cells, HEK-293 cells, Caco-2 cells

## Background Information

### Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

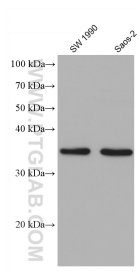
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

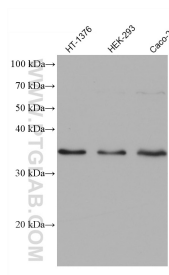
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68550-1-Ig (MSX2 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



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