

## Transcription factor Sp5 Antibody

Mouse Monoclonal Antibody [Clone PCR-P5-2A5]

Catalog No	Format	Size
389058-MSM1-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
389058-MSM1-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
389058-MSM1-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Flow Cytometry (Flow)	1-2ug/million cells	
Immunofluorescence (IF)	1-3ug/ml	

### Product Details

Clone	PCR-P5-2A5
Immunogen	Recombinant human SP5 protein
Host	Mouse
Clonality	Monoclonal
Isotype / Light Chain	IgG
Mol. Weight of Antigen	41.96kDa
Cellular Localization	Nucleus
Species Reactivity	Human

*\*Optimal dilution for a specific application should be determined.*

### Product Images for Transcription factor Sp5 Antibody

#### Specificity & Comments

Binds to GC boxes promoters elements. Probable transcriptional activator that has a role in the coordination of changes in transcription required to generate pattern in the developing embryo (By similarity).

#### Supplied As

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

#### Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

#### Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.