

# **ZNF232** (Transcription Factor) Antibody

Mouse Monoclonal Antibody [Clone PCRP-ZNF232-1D5]

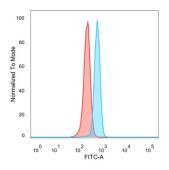
Catalog No	Format	Size
7775-MSM7-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
7775-MSM7-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
7775-MSM7-P1ABX	Purified Ab WITHOUT BSA and Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note
Flow Cytometry (Flow)	1-2ug/million cells	
Immunohistochemistry (IHC)	1-2ug/ml	30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes

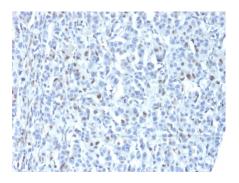
Product Details		
Clone	PCRP-ZNF232-1D5	
Gene Name	ZNF232	
Immunogen	Recombinant fragment (around aa29-109) of human ZNF232 protein	
Host	Mouse	
Clonality	Monoclonal	
Isotype / Light Chain	lgG2b	
Mol. Weight of Antigen	47.69kDa	
Cellular Localization	Nucleus.	
Species Reactivity	Human	
Positive Control	HeLa or U87 cells.	

<sup>\*</sup>Optimal dilution for a specific application should be determined.

## Product Images for ZNF232 (Transcription Factor) Antibody

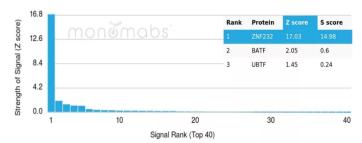


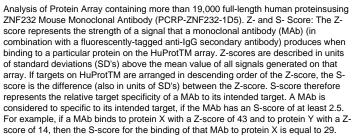
Flow cytometric analysis of PFA-fixed HeLa cells. ZNF232 Mouse Monoclonal Antibody (PCRP-ZNF232-1D5) followed by goat anti-mouse IgG-CF488 (blue), unstained cells (red).

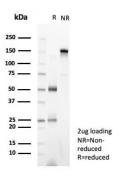


Formalin-fixed, paraffin-embedded human tumor of unknown origin stained with ZNF232 Mouse Monoclonal Antibody (PCRP-ZNF232-1D5). HIER: Tris/EDTA, pH9.0, 45min. 2°C: HRP-polymer, 30min. DAB, 5min.









SDS-PAGE Analysis of Purified ZNF232 Mouse Monoclonal Antibody (PCRP-ZNF232-1D5). Confirmation of Purity and Integrity of Antibody.

#### **Specificity & Comments**

Predicted to enable DNA-binding transcription factor activity, RNA polymerase II-specific and RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Predicted to be involved in regulation of transcription by RNA polymerase II. Located in cytosol and nucleoplasm. [provided by Alliance of Genome Resources, Apr 2022]May be involved in transcriptional regulation.

#### Supplied As

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. 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.

