Anti-PBRM1 monoclonal antibody (DCABH-16330)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

**Antigen Description**
Involved in transcriptional activation and repression of select genes by chromatin remodeling (alteration of DNA-nucleosome topology). Act as a negative regulator of cell proliferation.

**Immunogen**
A synthetic peptide of human PBRM1 is used for rabbit immunization.

**Isotype**
IgG

**Source/Host**
Rabbit

**Species Reactivity**
Human

**Purification**
Protein A

**Conjugate**
Unconjugated

**Applications**
Western Blot (Transfected lysate); ELISA

**Size**
1 ea

**Buffer**
In 1x PBS, pH 7.4

**Storage**
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

**Gene Name**
PBRM1 polybromo 1 [ Homo sapiens ]

**Official Symbol**
PBRM1

**Synonyms**
PBRM1; polybromo 1; protein polybromo-1; BAF180; PB1; polybromo-1D; BRG1-associated factor 180; MGC156155; MGC156156;

**Entrez Gene ID**
55193

**Protein Refseq**
NP_060783

**UniProt ID**
Q86U86

**Chromosome Location**
3p21

**Function**
DNA binding; chromatin binding; protein binding;