



Anti-ARID5A monoclonal antibody (DCABH-10603)

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

PRODUCT INFORMATION

Antigen Description	Members of the ARID protein family, including ARID5A, have diverse functions but all appear to play important roles in development, tissue-specific gene expression, and regulation of cell growth (Patsialou et al., 2005 [PubMed 15640446]).
Immunogen	A synthetic peptide of human ARID5A 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
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	ARID5A AT rich interactive domain 5A (MRF1-like) [Homo sapiens]
Official Symbol	ARID5A
Synonyms	ARID5A; AT rich interactive domain 5A (MRF1-like); AT-rich interactive domain-containing protein 5A; MRF 1; RP11 363D14; RFVG5814; modulator recognition factor 1; modulator recognition factor I; ARID domain-containing protein 5A; MRF1; MRF-1; RP11-363D14;
Entrez Gene ID	10865
Protein Refseq	NP_997646
UniProt ID	Q03989

Chromosome Location	2p11.1
Function	DNA binding;
