

[KD]MTHFR Rabbit mAb

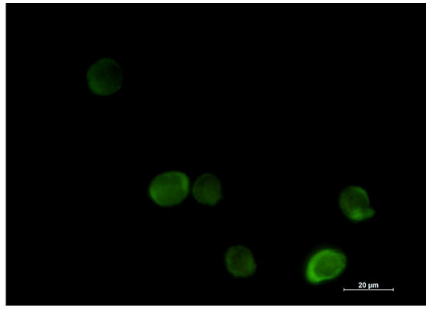
ABZ4777

Product Overview

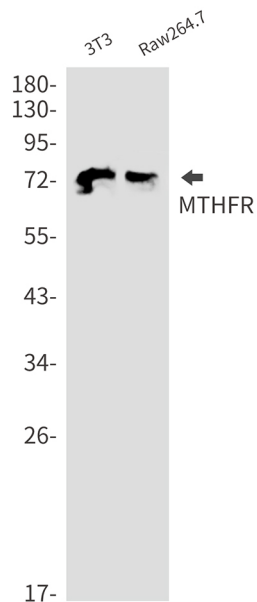
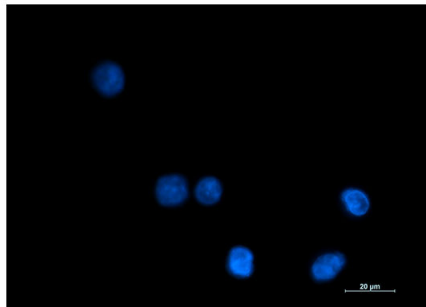
Name	[KD]MTHFR Rabbit mAb
Accession(Primary)	P42898
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse
Calculated MW	Calculated MW: 75 kDa; Observed MW: 75 kDa
Recommended Dilution	WB-1:500-1:1000; IF-1:50-1:200; IP-1:20; IHC-1:50-1:100

Target information (P42898)

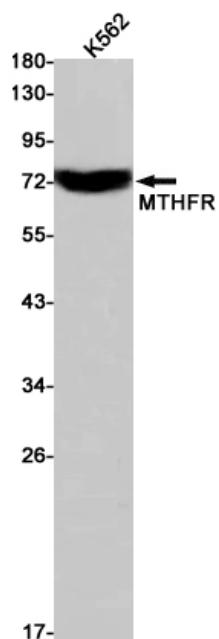
Gene Name	MTHFR
About Gene Symbol	MTHFR (Methylenetetrahydrofolate Reductase) is a metabolic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Immunocytochemistry analysis of MTHFR (green)
in K562 using MTHFR antibody, and DAPI (blue).



Western blot analysis of MTHFR in 3T3, Raw264.7
lysates using MTHFR antibody.



Western blot analysis of MTHFR in K562 lysates
using MTHFR antibody