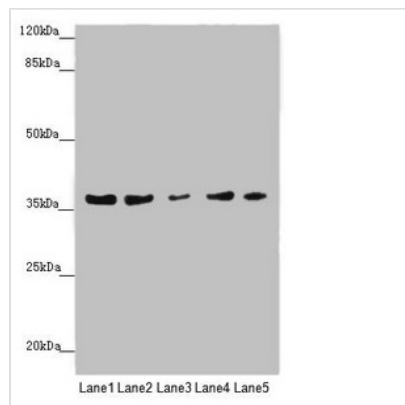




# MTHFD2 Antibody

<b>Product Code</b>	CSB-PA015156ESR1HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P13995
<b>Immunogen</b>	Recombinant Human Bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase, mitochondrial protein (40-250AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Purification Method</b>	Antigen Affinity Purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Bifunctional methylenetetrahydrofolate dehydrogenase/cyclohydrolase, mitochondrial [Includes: NAD-dependent methylenetetrahydrofolate dehydrogenase (EC 1.5.1.15); Methenyltetrahydrofolate cyclohydrolase (EC 3.5.4.9)], MTHFD2, NMDMC
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal Transduction
<b>Target Names</b>	MTHFD2

## Image



### Western blot

All lanes: MTHFD2 antibody at 4.99µg/ml

Lane 1: 293 whole cell lysate

Lane 2: A431 whole cell lysate

Lane 3: HepG2 whole cell lysate

Lane 4: Hela whole cell lysate

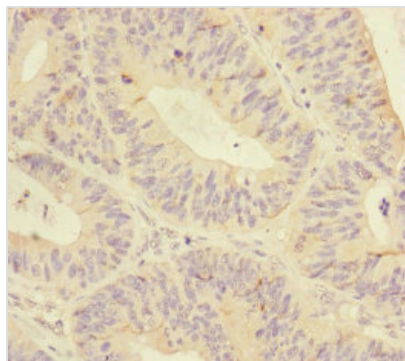
Lane 5: K562 whole cell lysate

Secondary

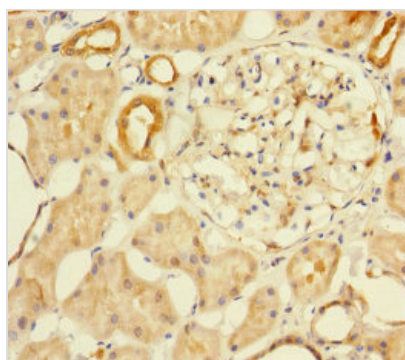
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 38, 27 kDa

Observed band size: 38 kDa



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA015156ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA015156ESR1HU at dilution of 1:100