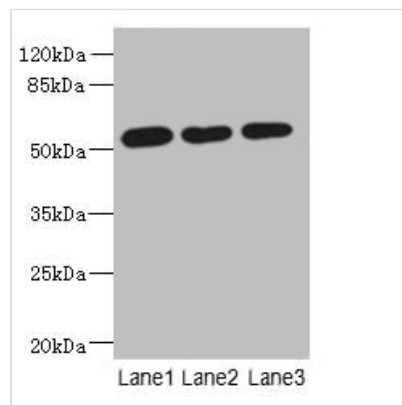




# ARMT1 Antibody

<b>Product Code</b>	CSB-PA867178LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9H993
<b>Immunogen</b>	Recombinant Human Protein-glutamate O-methyltransferase protein (2-250AA)
<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>Relevance</b>	O-methyltransferase that methylates glutamate residues of target proteins to form gamma-glutamyl methyl ester residues. Methylates PCNA, suggesting it is involved in the DNA damage response.
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Protein-glutamate O-methyltransferase (EC 2.1.1.-) (Acidic residue methyltransferase 1), ARMT1, C6orf211
<b>Species</b>	Human
<b>Research Area</b>	Others
<b>Target Names</b>	ARMT1

## Image



### Western blot

All lanes: ARMT1 antibody at 0.6µg/ml

Lane 1: MCF-7 whole cell lysate

Lane 2: A431 whole cell lysate

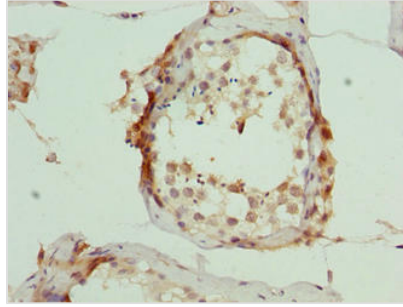
Lane 3: 293T whole cell lysate

Secondary

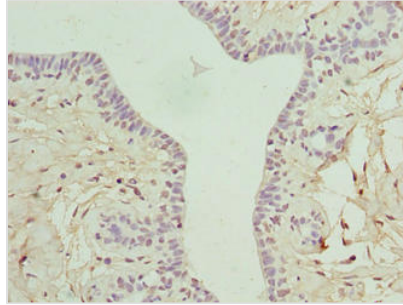
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 52 kDa

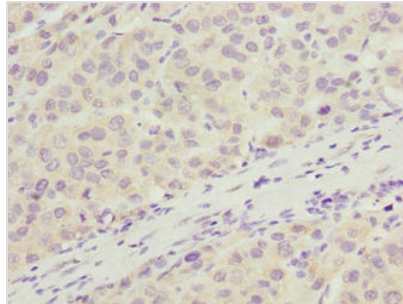
Observed band size: 52 kDa



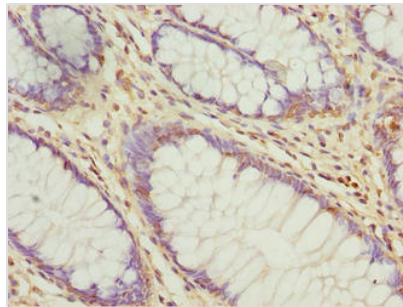
Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA867178LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA867178LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA867178LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA867178LA01HU at dilution of 1:100