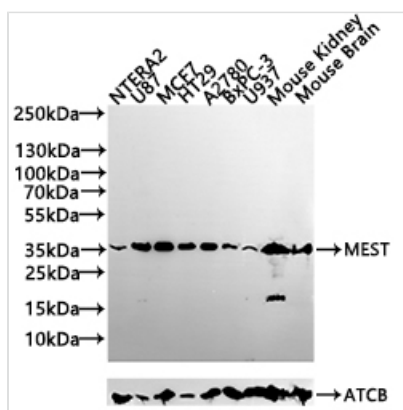




# MEST Antibody

<b>Product Code</b>	CSB-PA704858ESR1HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q5EB52
<b>Immunogen</b>	Synthesized peptide derived from human MEST
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Purification Method</b>	Antigen Affinity Purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Cell Biology
<b>Target Names</b>	MEST

## Image



### Western Blot

Positive WB detected in: NTERA2 whole cell lysate(30µg), U87 whole cell lysate(30µg), MCF7 whole cell lysate(30µg), HT29 whole cell lysate(30µg), A2780 whole cell lysate(30µg), BxPC-3 whole cell lysate(30µg), U937 whole cell lysate(30µg), Mouse Kidney tissue lysate(30µg), Mouse Brain tissue lysate(30µg)

All lanes: MEST antibody at 1:1000

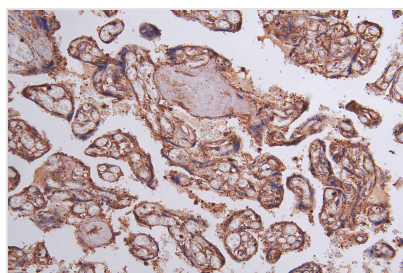
Secondary

Goat polyclonal to rabbit IgG at 1/40000 dilution

Predicted band size: 39,38,34 kDa

Observed band size: 34 kDa

Exposure time: 120s



IHC image of CSB-PA704858ESR1HU diluted at 1:100 and staining in paraffin-embedded human testis tissue performed on a Leica Bond<sup>TM</sup> system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat



anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB. Secondary antibody only control: uses 1% BSA instead of primary antibody

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**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.