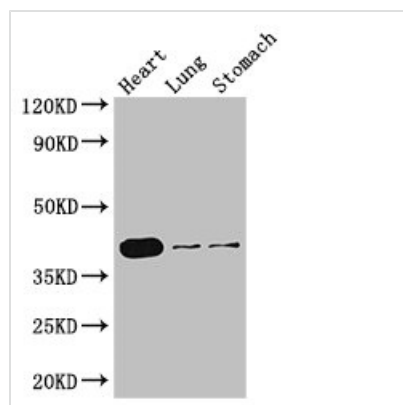




# DMRT1 Antibody

<b>Product Code</b>	CSB-PA896914LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9Y5R6
<b>Immunogen</b>	Recombinant Human Doublesex- and mab-3-related transcription factor 1 protein (195-363AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
<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>	Doublesex- and mab-3-related transcription factor 1 (DM domain expressed in testis protein 1), DMRT1, DMT1
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Epigenetics and Nuclear Signaling
<b>Target Names</b>	DMRT1

## Image



### Western Blot

Positive WB detected in: Mouse heart tissue,

Mouse lung tissue, Mouse stomach tissue

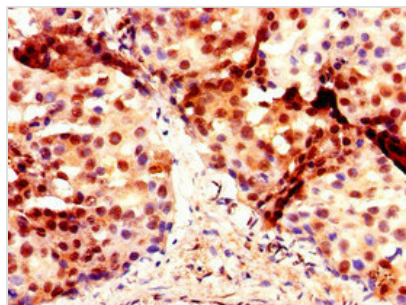
All lanes: DMRT1 antibody at 3µg/ml

Secondary

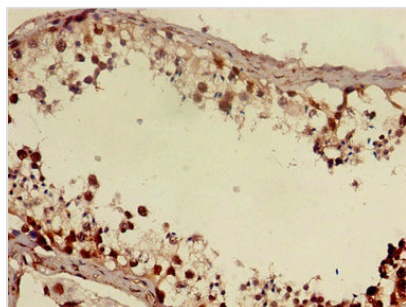
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 40, 29, 19 kDa

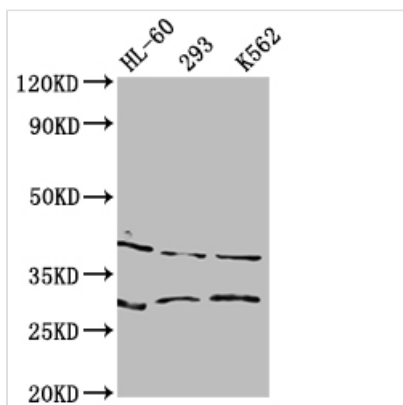
Observed band size: 40 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA896914LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA896914LA01HU at dilution of 1:100



**Western Blot**

Positive WB detected in: HL60 whole cell lysate, 293 whole cell lysate, K562 whole cell lysate

All lanes: DMRT1 antibody at 1:2000

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 40, 29, 19 kDa

Observed band size: 40 kDa

**Usage**

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