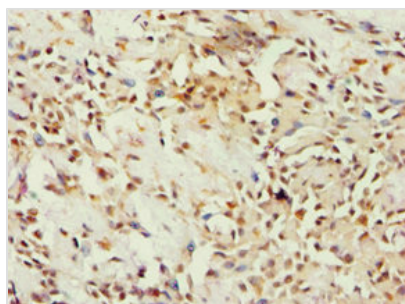


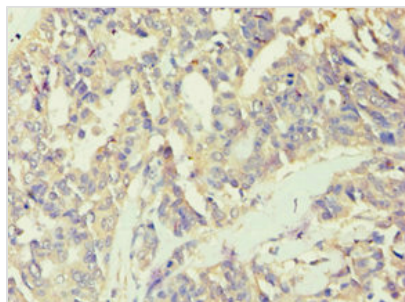
BCKDK Antibody

Product Code	CSB-PA002607ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O14874
Immunogen	Recombinant Human [3-methyl-2-oxobutanoate dehydrogenase [lipoamide]] kinase, mitochondrial protein (153-412AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC; Recommended dilution: IHC:1:20-1:200
Relevance	Catalyzes the phosphorylation and inactivation of the branched-chain alpha-ketoacid dehydrogenase complex, the key regulatory enzyme of the valine, leucine and isoleucine catabolic pathways. Key enzyme that regulate the activity state of the BCKD complex.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	[3-methyl-2-oxobutanoate dehydrogenase [lipoamide]] kinase, mitochondrial (EC 2.7.11.4) (Branched-chain alpha-ketoacid dehydrogenase kinase) (BCKD-kinase) (BCKDHKIN), BCKDK
Species	Human
Research Area	Tags & Cell Markers
Target Names	BCKDK

Image



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA002607ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human endometrial cancer using CSB-PA002607ESR1HU at dilution of 1:100