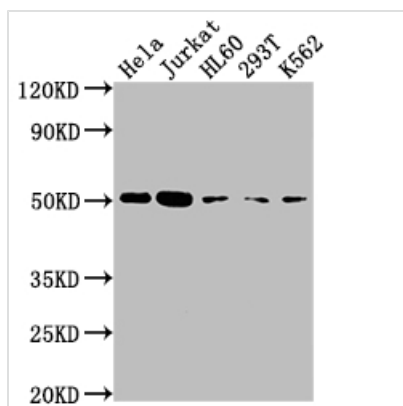




CASP2 Recombinant Monoclonal Antibody

Product Code	CSB-RA291376A0HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P42575
Immunogen	A synthesized peptide derived from human Caspase-2
Species Reactivity	Human
Tested Applications	ELISA, WB; Recommended dilution: WB:1:500-1:5000
Relevance	Involved in the activation cascade of caspases responsible for apoptosis execution. Might function by either activating some proteins required for cell death or inactivating proteins necessary for cell survival.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Purification Method	Affinity-chromatography
Isotype	Rabbit IgG
Clonality	Monoclonal
Product Type	Recombinant Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Cancer; Cell biology; Metabolism
Target Names	CASP2
Clone No.	7E5

Image



Western Blot

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

All lanes: CASP2 antibody at 1:2000

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 51, 35, 11 kDa

Observed band size: 51 kDa

Usage

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