

OGDHL Rabbit Polyclonal Antibody

CAB15475



Product Information

Product SKU:	CAB15475	Gene ID:	55753	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	120kDa	Conjugate:	Unconjugated
Calculated MW:	114kDa	Isotype:	IgG

Immunogen Information

**Background:** The protein encoded by this gene is similar to oxoglutarate dehydrogenase (OGDH) of the OGDH complex, which degrades glucose and glutamate. This gene encodes several isoforms, including some that appear to localize to mitochondria. The encoded protein down-regulates the AKT signaling cascade and can suppress the growth of cervical cancer cells.

Recommended Dilution:	WB,1:200 - 1:2000 IHC-P,1:50 - 1:200
Synonyms:	YOBELN; OGDHL
Purification Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-110 of human OGDHL (NP_060715.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.