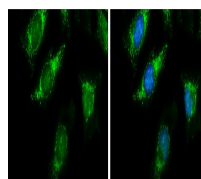
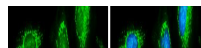


Product Datasheet

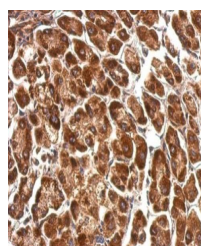
pyruvate dehydrogenase E1 alpha 1 subunit Antibody (orb556133)

Description

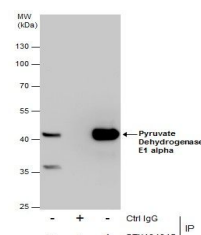
Rabbit polyclonal antibody to Pyruvate



Immunofluorescence analysis of HeLa cell...



Immunohistochemical staining of human he...



Immunoprecipitation analysis of HepG2 wh...

Species/Host	Rabbit
Reactivity	Human, Mouse, Rat, Zebrafish
Conjugation	Unconjugated
Tested Applications	ICC, IHC, IHC-P, IP, WB
Immunogen	Recombinant protein encompassing a sequence within the center region of human Pyruvate Dehydrogenase E1 alpha. The exact sequence is proprietary.
Target	Pyruvate Dehydrogenase E1 alpha
Preservatives	0.025% ProClin 300. 1XPBS (pH7), 20% Glycerol
Form/Appearance	Liquid: 1XPBS, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.
Concentration	1.67 mg/ml
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Note	For research use only
Application notes	Positive control: Mouse brain , Rat brain , 293T , A431 , HeLa , HepG2
Isotype	IgG
Clonality	Polyclonal
Purity	Purified by antigen-affinity chromatography.
MW	43
Uniprot ID	P08559
Dilution Range	WB: 1:500-1:10000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000 , IP: 1:100-1:500
Expiration Date	12 months from date of receipt.