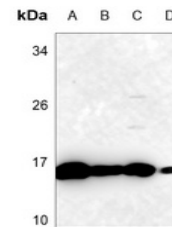


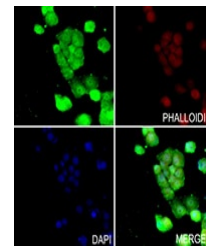
Product Datasheet

SOD1 antibody (orb214599)

Description	Rabbit polyclonal antibody to SOD1
Species/Host	Rabbit
Reactivity	Human, Mouse, Primate, Rabbit, Rat, Sheep
Conjugation	Unconjugated
Tested Applications	IF, WB
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human SOD1. The exact sequence is proprietary.
Target	SOD1
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Note	For research use only
Clonality	Polyclonal
Source	Rabbit
Uniprot ID	P07632 , P00441 , P08228
Entrez	20655 , 6647 , 24786
Dilution Range	WB: 1-500-1-1000
Expiration Date	12 months from date of receipt.



Western blot analysis of SOD1 expression...



Immunofluorescent analysis of SOD1 stain...