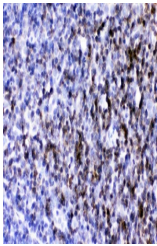
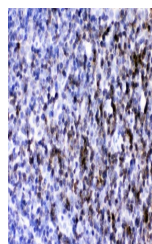


Product Datasheet

CD2/CD2 Antibody (orb371663)

Description		CD2/CD2 Antibody		130KD — 1 2	
Species/Host	Rabbit				
Reactivity	Mouse				
Conjugation	Unconjugated				
Tested Applications	IHC, WB				
Immunogen	E. coli-derived mouse CD2 recombinant protein (Position: R23-S203). Mouse CD2 shares 49.7% and 73.3% amino acid (aa) sequence identity with human and rat CD2, respectively.				
Form/Appearance	Lyophilized				
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.				
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.				
Note	For research use only				
Application notes	Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.				
Isotype	Rabbit IgG				
Clonality	Polyclonal				
MW	38415 MW				
Uniprot ID	P08920				
Dilution Range	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Mouse, By Heat Western blot, 0.1-0.5µg/ml, Mouse				
Expiration Date	12 months from date of receipt.				



IHC analysis of CD2 using anti-CD2 antibody.