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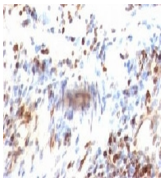
Product Datasheet

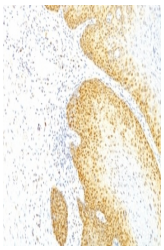
CDKN1B Antibody (orb1252597)

Description	CDKN1B Antibody
Species/Host	Mouse
Reactivity	Human, Monkey, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, IF, IHC-P, WB
Immunogen	Recombinant human protein was used as the immunogen for the p27Kip1 antibody.
Target	CDKN1B
Preservatives	PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Form/Appearance	Liquid
Concentration	0.2 mg/mL
Storage	Aliquot and Store at 2-8°C. Avoid freez-thaw cycles.
Note	For research use only
Application notes	Flow Cytometry: 0.5-1 ug/million cells in 0.1mlImmunofluorescence: 0.5-1 ug/mlWestern blot: 0.5-1 ug/mlImmunohistochemistry (FFPE): 0.25-0.5 ug/ml for 30 min at RT (1)Prediluted format : incubate for 30 min at RT (2)Optimal dilution of the p27Kip1 antibody to be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Isotype	IgG1, kappa
Clonality	Monoclonal
Uniprot ID	P46527
Dilution Range	Flow Cytometry: 0.5-1 ug/million cells in 0.1mlImmunofluorescence: 0.5-1 ug/mlWestern blot: 0.5-1 ug/mlImmunohistochemistry (FFPE): 0.25-0.5 ug/ml for 30 min at RT (1)Prediluted format : incubate for 30 min at RT (2)Optimal dilution of the p27Kip1 antibody to be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the



Formalin-fixed, paraffin-embedded human ...

Formalin-fixed, paraffin-embedded human ...



Formalin-fixed, paraffin-embedded human ...

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