

10-11552: Mouse Monoclonal Antibody to p27kip1(Clone: DCS-72.F6)(Discontinued)

Clonality :	Monoclonal
Clone Name :	DCS-72.F6
Application :	IHC
Reactivity :	Human
Gene :	CDKN1B
Gene ID :	1027
Uniprot ID :	P46527
Format :	Purified
Alternative Name :	Cyclin-dependent kinase inhibitor p27, p27Kip1, KIP1
Isotype :	Mouse IgG1
Immunogen Information :	BALB/C mice were injected with mouse recombinant p27 protein.

Description

This antibody is specific to a protein of 27 kDa known as p27Kip1 a cell cycle regulatory mitotic inhibitor. This antibody recognizes an epitope between amino acids 83-204 of p27. This antibody does not show any cross-reactivity with other related mitotic inhibitors.

Product Info

Amount :	0.5 ml
Content :	This antibody is supplied as purified immunoglobulin fraction containing sodium azide as preservative.
Storage condition :	Store at 2-8°C.

Application Note

IHC : 1:25-1:50

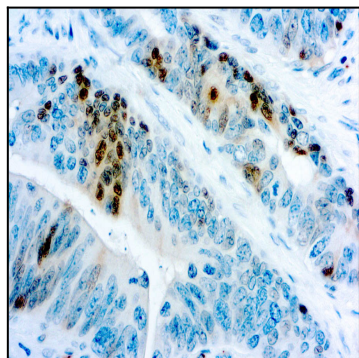


Figure 1 : Formalin fixed paraffin embedded human colon carcinoma stained with p27Kip1 antibody (10-11552).