

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

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	DCS-72.F6
<b>Application :</b>	IHC
<b>Reactivity :</b>	Human
<b>Gene :</b>	CDKN1B
<b>Gene ID :</b>	1027
<b>Uniprot ID :</b>	P46527
<b>Format :</b>	Purified
<b>Alternative Name :</b>	Cyclin-dependent kinase inhibitor p27, p27Kip1, KIP1
<b>Isotype :</b>	Mouse IgG1
<b>Immunogen Information :</b>	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

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

### Application Note

IHC : 1:25-1:50

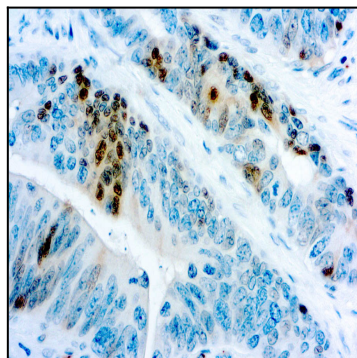


Figure 1 : Formalin fixed paraffin embedded human colon carcinoma stained with p27Kip1 antibody ( 10-11552).