



## ERCC1 mouse mAb(1B10) antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A14192	Mouse	1 mg/ml	36 kD
Applications	WB,IHC,		
Reactivity	Human		
Dilution	IHC: 100-300.WB: 1:1000		
Storage	-20°C/1 year		
Specificity	The antibody detects endogenous ERCC1 proteins.		
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.		
Immunogen	Synthetic Peptide of ERCC1		
Uniprot No	P07992		
Alternative names	ERCC1; DNA excision repair protein ERCC-1		
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.		
Clonality	Monoclonal		
Isotype			
Conjugation			
Background	ERCC excision repair 1, endonuclease non-catalytic subunit(ERCC1) Homo sapiens The product of this gene functions in the nucleotide excision repair pathway, and is required for the repair of DNA lesions such as those induced by UV light or formed		
Other	Gene_name: ERCC1 ; Protein_name: DNA excision repair protein ERCC-1; Expression: Cerebellum,Lung,Ovarian cancer,Uterus,		

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

**Trademarks**

*All product names and trademarks are the property of their respective owners.*

**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

---

**Contact and Support:**

*To ask questions, solve problems, suggest enhancements and report new applications, please visit our [Online Technical Support Site](#).*

*To call, write, fax, or email us, please visit [www.aabsci.com](http://www.aabsci.com), contact information will be displayed.*