



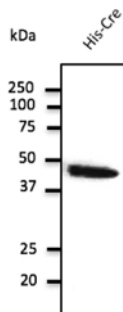
Cre Recombinase Polyclonal Antibody

Catalogue No*:	AB0124-200	Price/Unit*:	300.00
Source:	3	Quantity/unit size*:	600 g
Description:	<p>Goat polyclonal antibody to Cre recombinase. Cre recombinase is a tyrosine recombinase enzyme derived from the P1 bacteriophage. The enzyme (38 kDa) is a member of the Integrase family of site specific recombinase and it is known to catalyse the site specific recombination event between two DNA recognition sites (loxP sites).</p> <p>Alternative names: Cyclization recombinase antibody.</p>		
Immunogen:	Purified recombinant peptide produced in <i>E. coli</i> .		
Specificity:	In 293HEK cells transduced with Ad-Cre detects a band of 38 kDa by Western blot and gives a positive signal for the Cre recombinase protein.		
Reactivity:	Bacteriophage P1.		
Usage:	Western blot 1:500-1:2,000 Immunofluorescence ND Immunohistochemistry (paraffin) ND Immunohistochemistry (frozen) ND		

Reactivity Chart

Sample	Western Blot	Immuno-fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
transfected cells	+++	ND	ND	ND

Storage:	Store at -20 C for long-term storage. Store at 2-8 C for up to one month.
Special instructions:	Avoid freeze/thaw cycles.
References:	For research use only, not for diagnostic use



Anti-Cre Ab at 2,000 dilution;
rabbit polyclonal to goat IgG (HRP)
at 1/10,000 dilution;