Anti-Insulin degrading enzyme / IDE Antibody [ARC0537] (A307705)
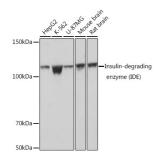
Specifications:

Name:	Anti-Insulin degrading enzyme / IDE Antibody [ARC0537]
Description:	Rabbit monoclonal [ARC0537] antibody to Insulin degrading enzyme / IDE.
Applications:	WB
Recommended Dilutions:	WB: 1:500-1:2,000
Reactivity:	Human, Mouse, Rat
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Insulin-degrading enzyme (IDE) (P14735).
Sequence:	MRYRLAWLLHPALPSTFRSVLGARLPPPERLCGFQKKTYSKMNNPAIKRIGNHITKSP EDKREYRGLELANGIKVLLISDPTTDKSSAALDVHIGSLSDP
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC0537
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	118 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:

Western blot analysis of extracts of various cell lines, using Anti-Insulin degrading enzyme / IDE Antibody [ARC0537] (A307705) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 1s.