

Datasheet for ABIN561287

anti-HMGB2 antibody (AA 91-187)



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1 Image

Overview

Quantity:	50 µL
Target:	HMGB2
Binding Specificity:	AA 91-187
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HMGB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant HMGB2.
Immunogen:	HMGB2 (NP_002120, 91 a.a. ~ 187 a.a) partial recombinant protein with GST tag.
Sequence:	DPNAPKRPPS AFFLFCSEHR PKIKSEHPGL SIGDTAKKLG EMWSEQSAKD KQPYEQKAAK LKEKYEKDIA AYRAKGKSEA GKKGPGRPTG SKKKNEP
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	HMGB2
Alternative Name:	HMGB2 (HMGB2 Products)

Target Details

Background:	Full Gene Name: high-mobility group box 2 Synonyms: HMG2
Gene ID:	3148
NCBI Accession:	NM_002129
Pathways:	Cellular Response to Molecule of Bacterial Origin

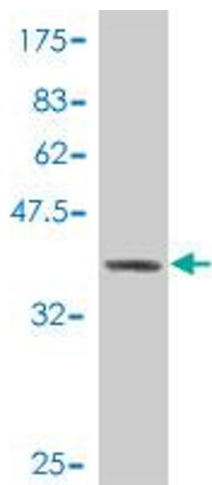
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (36.78 KDa) .