

## Product datasheet for **AP54989SU-N**

### HMG1 (HMGB1) mono-methyl K42 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	<b>Immunohistochemistry:</b> 1/100 - 1/1000. <b>ELISA.</b> <b>Western Blot:</b> 1/200.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from N terminal region of HIGH MOBILITY GROUP BOX1 (HMGB1), containing mono-methyl at K42
Specificity:	This antibody reacts with HMGB1 methylated on Lysine 42 from human neutrophils.
Formulation:	State: Serum State: Lyophilized serum
Reconstitution Method:	Restore in distilled water.
Conjugation:	Unconjugated
Storage:	Prior to reconstitution store at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	high mobility group box 1
Database Link:	<a href="#">Entrez Gene 3146 Human P09429</a>
Synonyms:	High mobility group protein 1, HMG1, HMGB-1, High mobility group protein B1, HMGB-1, Amphoterin



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