

HMG-1 Rabbit pAb Catalog Number: ES4226 For research use only.

## Overview

Product Name HMG-1 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/20000

**Immunogen** Synthesized peptide derived from the N-terminal region of human HMG-1.

**Specificity** HMG-1 Polyclonal Antibody detects endogenous levels of HMG-1 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name HMG-1

Gene Name HMGB1

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 25kDa

Human Gene ID 3146

Human Swiss-Prot Number P09429

Alternative Names HMGB1; HMG1; High mobility group protein B1; High mobility group protein

1; HMG-1