

Product datasheet for TA376992

Hemogen (HEMGN) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB,1:500 - 1:2000 Human, Mouse

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthetic peptide of Human HEMGN.

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 55kDa

Gene Name: hemogen

Database Link: Entrez Gene 55363 Human

Q9BXL5

Background: Regulates the proliferation and differentiation of hematopoietic cells. Overexpression block

the TPA-induced megakaryocytic differentiation in the K562 cell model. May also prevent cell

apoptosis through the activation of the nuclear factor-kappa B (NF-kB.

Synonyms: EDAG; EDAG-1; hemogen; NDR; OTTHUMP00000021758



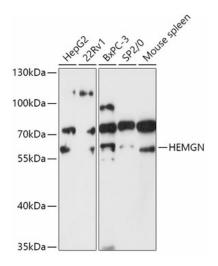
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Product images:



Western blot analysis of extracts of various cell lines, using HEMGN antibody (TA376992) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 5min.