

## HEX RABBIT MAB

**Cat.#:** N263118

**Product Name:** Anti-Hex Rabbit Monoclonal Antibody

**Synonyms:** HEX; HHEX; HMPH; PRH; PRHX

**UNIPROT ID:** Q03014

**Background:** Recognizes the DNA sequence 5'-ATTAA-3'. Transcriptional repressor. May play a role in hematopoietic differentiation. Establishes anterior identity at two levels; acts early to enhance canonical WNT-signaling by repressing expression of TLE4, and acts later to inhibit NODAL-signaling by directly targeting NODAL.

**Immunogen:** A synthetic peptide of human Hex

**Applications:** WB,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R04-3D2

**MW:** Calculated MW: 30 kDa; Observed MW: 30 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human

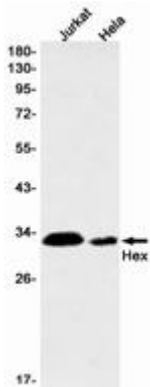
**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Epigenetics and Nuclear Signaling

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Hex in Jurkat, HeLa lysates using Hex antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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