
DDX6 Rabbit pAb

Catalog Number: bs-14239R

Target Protein: DDX6

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Rabbit, Pig, Cow, Chicken, Dog)

Predicted MW: 54 kDa

Subcellular Cytoplasm

Locations:

Entrez Gene: 1656

Swiss Prot: P26196

Source: KLH conjugated synthetic peptide derived from human DDX6: 51-150/483.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a member of the DEAD box protein family. The protein is an RNA helicase found in P-bodies and stress granules, and functions in translation suppression and mRNA degradation. It is required for microRNA-induced gene silencing. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Mar 2012]

PRODUCT SPECIFIC PUBLICATIONS

[IF=5.051] Du Zhi. et al. Circulating exosomal circRNA_0063476 impairs expression of markers of bone growth via the miR-518c-3p/DDX6 axis in ISS. ENDOCRINOLOGY. 2022 Aug;; IHC ; Rat . 35974445