



Anti-DDX19A polyclonal antibody (DPAB-DC2402)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	DDX19A (DEAD (Asp-Glu-Ala-Asp) box polypeptide 19A) is a protein-coding gene. GO annotations related to this gene include RNA binding and ATP-dependent helicase activity. An important paralog of this gene is DDX25.
Specificity	This antibody is expected to recognize DDX19A (NP_060802.1) and all reported isoforms of DDX19B (NP_009173.1, NP_001014451.1 and NP_001014449.1).
Immunogen	A synthetic peptide corresponding to human DDX19A/DDX19B. The sequence is C-DLPVDKDGNDNETY
Source/Host	Goat
Species Reactivity	Human
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	WB (Cell lysate), ELISA,
Format	Liquid
Concentration	0.5 mg/mL
Size	100 µg
Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	DDX19A DEAD (Asp-Glu-Ala-Asp) box polypeptide 19A [Homo sapiens (human)]
Official Symbol	DDX19A
Synonyms	DDX19A; DEAD (Asp-Glu-Ala-Asp) box polypeptide 19A; DDX19L; DDX19-DDX19L; ATP-dependent RNA helicase DDX19A; RNA helicase; DDX19-like protein; DEAD box protein 19A; DEAD (Asp-Glu-Ala-As) box polypeptide 19A;
Entrez Gene ID	55308
Protein Refseq	NP_060802
UniProt ID	Q9NUU7
Chromosome Location	16q22.1
Function	ATP binding; RNA binding; helicase activity; molecular_function