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Datasheet for ABIN565759
anti-DDX56 antibody (AA 450-547)

7 Images

Overview

Quantity:	100 µg
Target:	DDX56
Binding Specificity:	AA 450-547
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DDX56 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant DDX56.
Immunogen:	DDX56 (NP_061955, 450 a.a. ~ 547 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	IKEELLHSEK LKTYFEDNPR DLQLLRHDLP LHPAVVKPHL GHVPDYLVPP ALRGLVRPHK KRKKLSSSCR KAKRAKSQNP LRSFKHKGKK FRPTAKPS
Clone:	4C5
Isotype:	IgG2a
Cross-Reactivity:	Human, Rat
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	DDX56
Alternative Name:	DDX56 (DDX56 Products)
Background:	Full Gene Name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 56 Synonyms: DDX21,DDX26,NOH61
Gene ID:	54606
NCBI Accession:	NM_019082

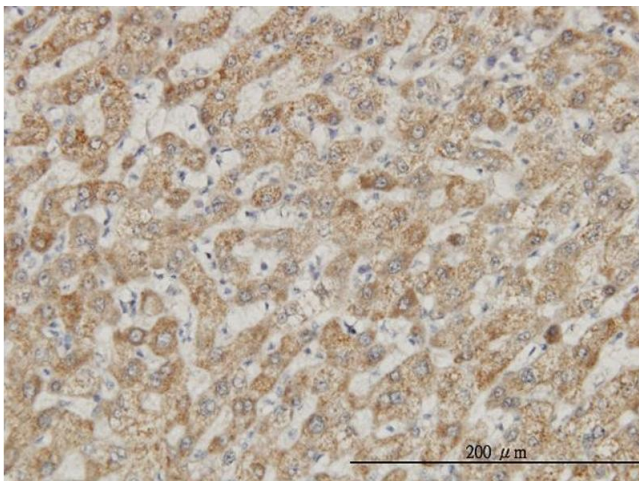
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

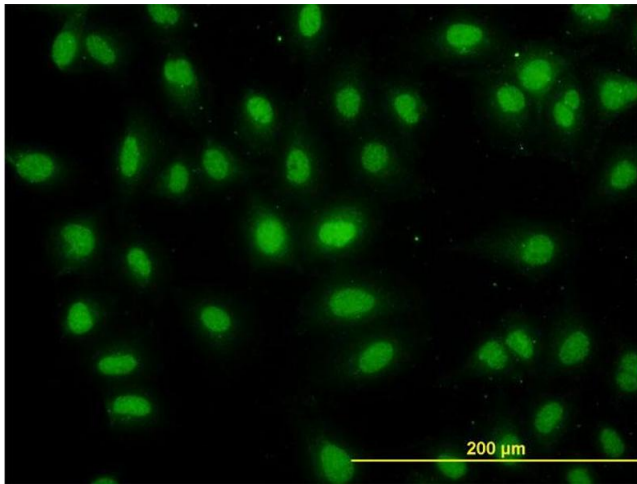
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



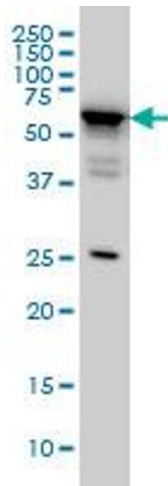
Immunostaining

Image 1. Immunoperoxidase of monoclonal antibody to DDX56 on formalin-fixed paraffin-embedded human liver. [antibody concentration 3 ug/ml]



Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to DDX56 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. DDX56 monoclonal antibody (M05), clone 4C5 Western Blot analysis of DDX56 expression in HeLa .

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN565759.