

Datasheet for ABIN565187
anti-ZNF345 antibody (AA 1-111)



[Go to Product page](#)

4 Images

Overview

Quantity:	100 µg
Target:	ZNF345
Binding Specificity:	AA 1-111
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZNF345 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ZNF345.
Immunogen:	ZNF345 (NP_003410, 1 a.a. ~ 111 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MENLTKHSIE CSSFRGDWEC KNQFERKQGS QEGHFSEMIF TPEDMPTFSI QHQRIHTDEK LLECKEKGKD FSFVSVLVRH QRIHTGEKPY ECKEKGKAFG SGANLAYHQR I
Clone:	6G10
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ZNF345
Alternative Name:	ZNF345 (ZNF345 Products)
Background:	Full Gene Name: zinc finger protein 345 Synonyms: HZF10
Gene ID:	25850
NCBI Accession:	NM_003419

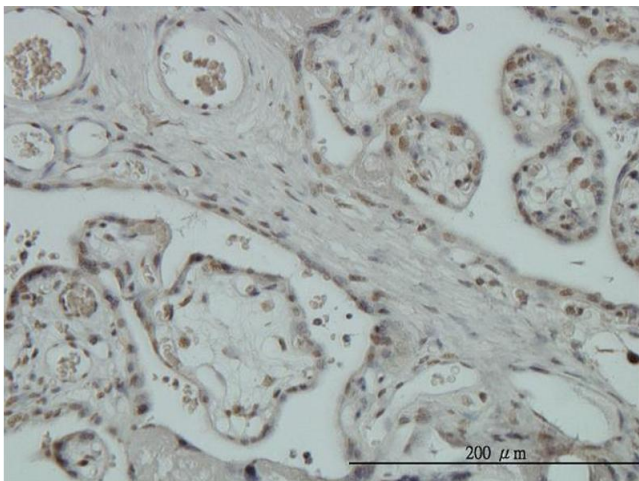
Application Details

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

Handling

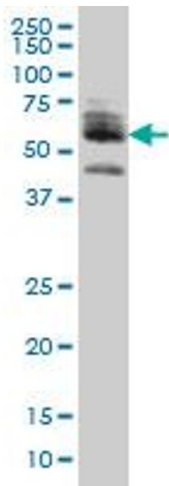
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



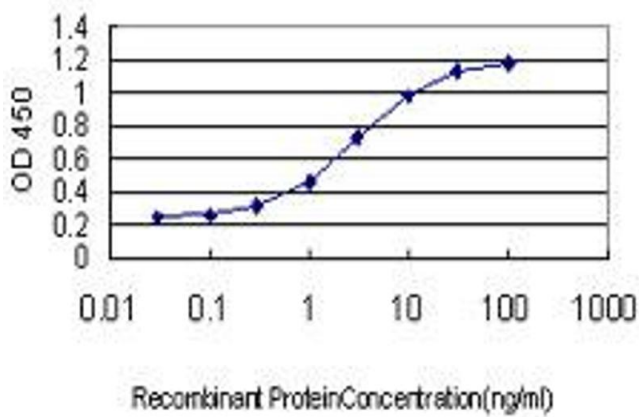
Immunostaining

Image 1. Immunoperoxidase of monoclonal antibody to ZNF345 on formalin-fixed paraffin-embedded human placenta. [antibody concentration 3 ug/ml]



Western Blotting

Image 2. ZNF345 monoclonal antibody (M01), clone 6G10 Western Blot analysis of ZNF345 expression in HeLa .



ELISA

Image 3. Detection limit for recombinant GST tagged ZNF345 is approximately 0.1 ng/ml as a capture antibody.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN565187.