

# HBEGF Monoclonal Antibody (406316)

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Mouse / IgG2A
Class	Monoclonal
Type	Antibody
Clone	406316
Conjugate	Unconjugated
Immunogen	Sf 21-derived recombinant human HB-EGF Asp63-Leu148
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	Protein A/G
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2605879

Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Neutralization (Neu)	0.5-2.5 µg/mL	-

## Product Specific Information

In direct ELISAs and Western blots, this antibody does not cross-react with recombinant human (rh) Amphiregulin, rhBTC, rhHRG-alpha, rhHRG-beta, rhEGF, rhTGF-alpha, recombinant mouse (rm) Epigen, or rmEpiregulin.

Reconstitute at 0.5 mg/mL in sterile PBS.

Endoxin level is <0.10 EU per 1 µg of the antibody by the LAL method.

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