

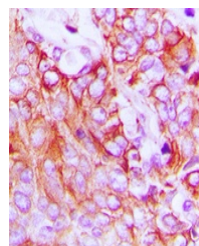
Product Datasheet

HER4 antibody (orb256522)

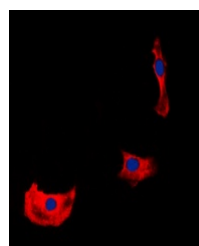
Description	Rabbit polyclonal antibody to HER4
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IF, IH, WB
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human HER4. The exact sequence is proprietary.
Target	ERBB4
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Note	For research use only
Clonality	Polyclonal
Source	Rabbit
Uniprot ID	Q61527 , Q62956 , Q15303
Entrez	2066 , 13869 , 59323
Dilution Range	WB: 1:500-1000, IHC-P: 1:100-200, IF/ICC: 1:100-500
Expiration Date	12 months from date of receipt.



Western blot analysis of HER4 expression...



Immunohistochemical analysis of HER4 staining...



Immunofluorescent analysis of HER4 staining...