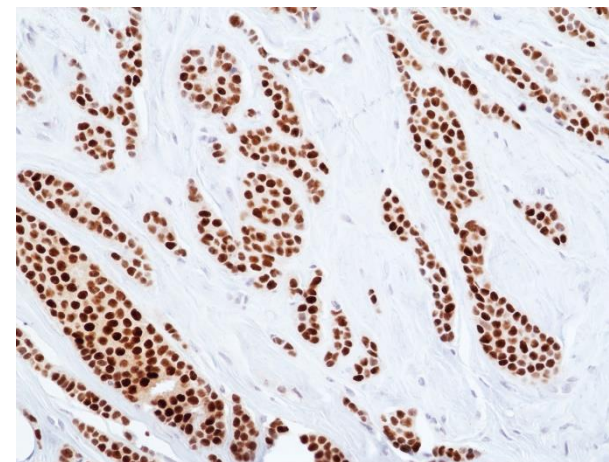
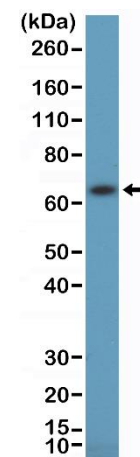


Specifications Sheet

Product:	Rabbit Monoclonal Antibody Anti-ER-alpha (Estrogen receptor) Rabbit Monoclonal Antibody, Clone RM494
Catalog No.:	31-1386-00
Clone:	RM494
Specificity:	This antibody reacts to human ER-alpha (Estrogen receptor).
Application:	Immunohistochemistry, Western Blot
Immunogen:	Recombinant human ER-alpha protein.
Purity:	Protein A affinity purified from an animal origin-free culture supernatant
Size:	100 µL
Buffer:	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Usage:	IHC: 1:100 -1:200 dilution; WB: 1:1000 - 1:2000 dilution.
Storage and Stability:	Stable for 1 Year at -20.0°C from date of receipt.
Country of Origin:	U.S.A.
Intended Use:	For Research Use Only Not for Diagnostic or Therapeutic Use



Immunohistochemical staining of formalin fixed and paraffin embedded human breast cancer tissue sections using anti-ER-alpha rabbit monoclonal antibody (clone RM494) at a 1:100 dilution.



Western Blot of MCF-7 cell lysates using anti-ER-alpha rabbit monoclonal antibody (clone RM494) at a 1:1000 dilution.