



# NSE2 rabbit pAb

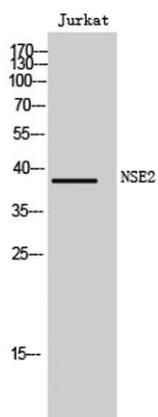
Cat No.:ES4944

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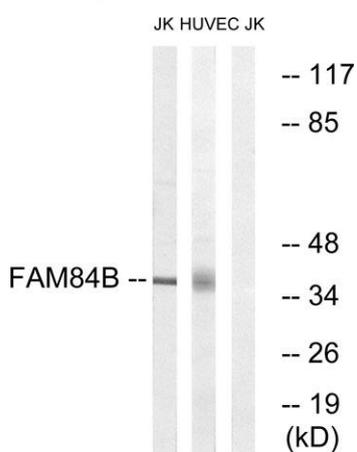
## Overview

<b>Product Name</b>	NSE2 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;IHC;IF;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse;
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human FAM84B. AA range:11-60
<b>Specificity</b>	NSE2 Polyclonal Antibody detects endogenous levels of NSE2 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Protein FAM84B
<b>Gene Name</b>	FAM84B
<b>Cellular localization</b>	cytoplasm,plasma membrane,
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	38kD
<b>Human Gene ID</b>	157638
<b>Human Swiss-Prot Number</b>	Q96KN1
<b>Alternative Names</b>	FAM84B; BCMP101; NSE2; Protein FAM84B; Breast cancer membrane protein 101; Protein NSE2
<b>Background</b>	similarity:Belongs to the FAM84 family.,tissue specificity:Expressed in esophageal squamous cell carcinomas.,

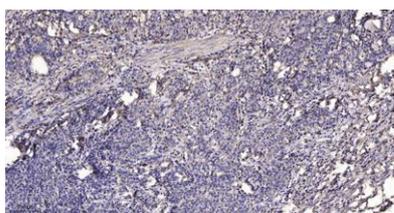




Western Blot analysis of Jurkat cells using NSE2 Polyclonal Antibody



Western blot analysis of lysates from Jurkat and HUVEC cells, using FAM84B Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

