

## 兔抗 XPC 多克隆抗体

中文名称：兔抗 XPC 多克隆抗体

英文名称： Anti-XPC rabbit polyclonal antibody

别名： XPC complex subunit, DNA damage recognition and repair factor; XP3; RAD4; XPCC; p125

相关类别： 一抗

储存： 冷冻 (-20℃)

宿主： Rabbit

抗原： XPC

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

**Background:**

The protein encoded by this gene is a key component of the XPC complex, which plays an important role in the early steps of global genome nucleotide excision repair (NER). The encoded protein is important for damage sensing and DNA binding, and shows a preference for single-stranded DNA. Mutations in this gene or some other NER components can result in Xeroderma pigmentosum, a rare autosomal recessive disorder characterized by increased sensitivity to sunlight with the development of carcinomas at an early age. Alternatively spliced transcript variants

	have been found for this gene.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	XPC
<b>Immunogen:</b>	Synthetic peptide of human XPC
<b>Full name:</b>	XPC complex subunit, DNA damage recognition and repair factor
<b>Synonyms:</b>	XP3; RAD4; XPCC; p125
<b>SwissProt:</b>	Q01831
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human brain
<b>IHC Recommend dilution:</b>	30-150

