

功能提供了快速、准确、高效的技术平台,使得以前极其复杂的研究过程变得简单快速,研究成果日新月异。然而,肿瘤早期检测的基础—肿瘤标志物研究尚处于研究室探索阶段,目前的成果尚处于发现阶段,将其用于临床检测也仅仅是对实验室研究结果的对照。但是,如同一切对人类生活有过重大影响的科学研究一样,肿瘤标志物的研究必将对人类生活产生重大影响,对它的研究已经站到了生命科学研究的前沿。下一步的研究将可能向下面的方向发展:①展开所有癌症种类肿瘤标志物的基础研究,尽可能多的发现特异表达的肿瘤标志物。②对已发现的肿瘤标志物进行临床应用研究,扩大临床验证范围,对有效的蛋白质波谱模型进行确定。③对特异表达的肿瘤标志物进行提纯、确定结构,为下一步研究提供原材料。④制定现阶段的临床应用标准,争取早日将科研成果应用于临床。

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## • 药物不良反应 •

### 阿司米唑致皮肤瘙痒、皮疹 1 例

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#### 1 临床资料

患者,男,42岁,体重58kg,响水县小尖街人,无即往药品过敏史和家族药品不良反应史。患者因鼻内红肿、胀痛、流鼻涕,于2003年10月26日到响水县第二人民医院门诊就医,经医生诊断为过敏性鼻炎,给予阿司米唑片剂(西安杨森制药有限公司,批号:0211124-3)口服,9mg/d,患者自服药后,出现皮肤瘙痒、大面积皮疹,高于皮肤表面,逐渐遍及全

身。第2天,患者又去该院就医,医生嘱咐立即停药观察,后逐渐好转,第3天痊愈。

#### 2 讨论

临床上常用阿司米唑片剂口服抗过敏,但出现过敏反应,实属罕见,特此报告,以引起重视。用药后要严密观察有无用药反应,以免延误病情。

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